

The only dedicated software 01-879 7255



16-5-88 BRITAIN'S TOP COMPUTER TRADE WEEKLY ISSUE

swoops to conquer Newsfield

In vet another round departures from Newsfield, the edi tors of Crash and Zzap have been poached by EMAP.

Steve Jarrett and Julian Rignall will be leaving shortly to work on EMAP's trio of computer magazines Computer & Atari

dealers

WOOS

Atari Centres.

Video Games, Sinclair User and Commodore User. Their leaving means that Newsfield has now lost six

editors from its three publica-tions in the last eight months Graeme Kidd and Gary Penn were sacked last September, Ciaran Brennan left soon after in sympathy and Barnaby

Though he knew that Jar rett and Rignall were leaving, Newsfield director Franco Frey was not aware that they would be joining arch rivals

be doing. It doesn't really

EMAP until told so by CTW.

"That explains why they
wouldn't actually comment to us in detail about what they'd

matter that it's EMAP though - if it hadn't been them it would have been one of the other computer publishers.

"It's just nice to see that EMAP appreciate the type of publication we produce and that they want to do the same sort of thing. As for us, they'll obviously be replaced. Life will continue," Frey said. On the swift turnover, he claimed: "It's just a normal, natural occurrence. With very young people — Julian has been with us since he was 17 there'll always be a time when they want to move on. It's really not so very exagger-ated."

For EMAP, publisher Ter-

Coming soon!

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Comet drafts in Amstrad for Business World push

Dealers will be wooed at next National consumer electronics chain week's Atari Forum Comet has substanin the hope to per-suade them to betially increased its range of business come fully-fledged computers and has embarked on a specific pitch to small businesses.

The Forum — which will be an annual event — has become a mini Atari show, with distributors, dealers, Amstrad's range of PCs and the PPC have been added to the PCW line and Cambridge software houses, multiple buyers and mail order firms Computer's Z88 portable stocked already. All the machines will be housed in all due to be in attendance. It is intended as a showcase for the full Atari range of pro-ducts from its consoles to the special areas called Business World in all of the multiple's Abaq. Aside from some 30-odd new pieces of ST soft-300 stores They will be stacked alongware, it will also feature a

side other business products such as telephone answering ing CD Rom, parallel proces-sing and what is dubbed machines, typewriters and sundry office equipment. sundry office equipment. Also, Amstrad's LQ 3500 and DMP 4000 printers will be on offer, as will the Psion Orga-niser. It would appear that the only software being stocked at this stage will be those which



COMET: Amstraddian business pusl Amstrad bundles with its

up market. Last month it increased the number of stores Business World comes hot on the heels of Dixons' move on the heels of Dixons' move by half to 70. Although Com-

et has plumped for an almost exclusively Amstrad line up, Dixons has taken on the likes

US giant lines up **UK** entry

The biggest US micro related mail order firm CompuAdd is planning to have a UK operation up and running by the middle of August.

It is currently deciding whether to replicate fully its US operation in the setting up of both a direct sales divisio and its own retail stores.

CompuAdd has confirmed, however, that it will definitely be launching its Standard range of PCs onto the UK market. Prices range between \$449 to \$3,000 and total US sales last year were claimed to have totalled 40-50,000 units.

"We're really in the preliminary stages right now," CompuAdd's international di-vision manager Tom Irby told CTW from Austin, Texas.
'We will be opening some

sort of operation but its magnitude is still to be defined We're trying to become edu-cated about the UK market and we'll use the methods which have the highest probability of success.

The Standard PC range begins with the Turbo 8 without monitor for \$449. The flagship line is CompuAdd's Career Starter Kit. This com-prises a Turbo 10 PC (one drive, 256K, 8088 proces-sor), a monochrome monitor the Star NM-1000 dot matrix printer and three software

packages Around 75 per cent of CompuAdd's \$100 million turnover in 1987 came from its mail order business. The rest came from its eight stores. Both operations major on the Standard range but also sell name brands such as

Epson. Although in the US, Although in the US, the firm's portfolio is largely business product, Irby added that in the Uk it will be looking at selling Commodore and Atari's 16-bit leisure machines. CompuAdd is also interested

in the Amstrad range.
"We're not dependent on
one product line. We'll try to

provide whatever are the most popular products in the mar ket we're in."

WORLDS COLLIDE

through Parliament is rapidly industry. CTW finds out why ...

MOVING THE GOLLNER POST



When Hugh Gollner launch ST World in 1985 it was a "shabby" publication with a small following of boffinish ST diehards. The circulation has grown but the readership

1988 PC sales are The claimed increase in total unit sales for the three months ending March 31st varies from 16.5 per cent (Romtec), 22.4 per cent (Conrunning significantly ahead of last year, according to leading market retext) and a quite astonishing 98.4 per cent (Wharton). searchers.

Whilst - as ever - there is some disagreement over the rate of growth, Romtec, Whatever the figures and the monitoring, all firms point to similar reasons for the market's continued growth. This is an increase which is all the more re-Wharton Information and Context have all reported large rises in first quar compared to last year



markable considering first guarter '87 covered the boom months for a fully available PC1512

The 1988 growth appears to be due to the holding up of Amstrad sales and the vast increase in popularity of IBM's much-touted PS/2 range — this latter factor coinciding with far greater

availability.
As a result of the IBM dend there has also been significant growth in terms of value. Romtec (37.4 per cent up) and Context (36.9 per cent) were virtually identical

in their estimations.
According to Context, despite doubts in some quarters, the laptop market has really taken off. In March 1987 they taken off. In March 1987 they accounted for just one per cent of PC sales by volume and value. In March 1988 they accounted for 7.3 per cent of PC sales by volume and three per cent by value.

In this sector Amstrad howed recognized with

showed prominently with

nearly 22 per cent of sale in the first quarter — when it was without full availability And somewhat surprisingly Cambridge Computer's Z88 was market leader with a 26.8

per cent share. Context reports that total PC sales for the first quarter of 1988 are over 100,000 com pared to slightly over 80,000 in the same period last year. Wharton, however, claims that sales have nearly doubled

in the two periods from a total of 72,500 units sold in 1987 to 143,900 this year. Its figures for March put IBM ahead with a 35 per cent share followed by Amstrad

(28), Compaq (9) and Olivetti and Tandon (both 7).

Romtec preferred not to give specific sales figures but did forecast that total unit sales for the whole of 1988 are sales for the whole of 1988 are set to rise by 19 per cent compared to 1987.

All the three firms research into PC sales excluded the Amstrad PCW range.

Amstrad tense as market speculates Amstrad last week rumours are obviously begin- rounded by a swill of su

appeared close to losing its temper due to the persisting rumours of a forth-coming Spectrum

The possibility of such a The possibility of such a he told CTW. "There's cermachine has been animating tainly nothing that I know in
certain parts of the leisure industry for the past few exes.
There has been no hint of
such a machine free."

ning to grate — but a harras-sed spokesman fell somewhat short of ruling out the +4's

short of ruling out the +4's eventual appearance.
"I know nothing about the bloody Spectrum +4. It's be-coming the bane of my life," he told CTW. "There's cer-

rounded by a swill of suggestion, conjecture, certainty and second-guessing.

Most Amstrad watchers about manage to agree that the new model — if on its way — will have its own new 16-bit operating system plus a facility to run the existing Spectrum software base at "the click of a switch".

One of the arguments backing such a development is that



+3: Bigger, better brother due? name whilst wanting to bring its leisure range up to date by providing at least one machine with ST-style

graphics.

to persuade them to start writ-ing for yet another new for-mat. This potential would be aided enormously if the new machine could take existing **Treasure** bullish on ESPA

Detailed plans for the Entertainment Software Publishers' Association are shortly due to be presented to the top ten leisure companies.

Following the recent Computer Arena event in Jersey, it had been hoped that that the proposal would have been ready by the end of April. But though there has been a delay, coordinator and putative chairman Simon Treasure is bullish about the body's pros-

pects.
"What we want to do is to have a professional promotion-al body acting on behalf of the leisure software publishers. It needs to have a £50K budget with £30K of that to be spent in the last quarter funding such things as regional press ads, competitions with local multiples, a syndicated games column — all using the Gal-lup charts as a spearhead," Treasure said.
"Longer term, we'll have the option of setting up an official users club — or affi-

liating the better existing ones — and producing a newsletter to be distributed to all the bigger stores."



TREASURE: Body talk

A meeting will be held in London before the end of the month with PR firm Country-wide Communications and Treasure hopes — with pub-lishers such as US Gold, Mastertronic, Ocean, Activision, Elite, Code Masters, EA, MicroProse, Mirrorsoft and Elite.

"I've got the draft proposal done and it's just a question of doing the second and pulling all the bits together.

Comet

Continued from front page of Olivetti and IBM as well.

of Olivetti and IBM as well.

"Business World is a specific area and will have its own
identity," offered a
spokesperson. "It'll be clearly
marked with POS material as

a specifically business area."
Thus far no computerratus far my computers specific advertising has been planned. "The primary aim is to launch it and then to reassess the situation and the potential it has for the small business user."

One member of staff from each of the stores is being trained on selling business hardware and software. 80 of the stores have been ear marked as prime sites and they will be carrying a larger range of office equipment. All though are stocking computer related products.



Games deluge to take Ocean to 16-bit world



Smiths' first

Another milestone most and it's certainly was reached by the 16-bit leisure martellest week; Inform mented Smiths computer

buyer Ian Laurie to CTW

He added that ST sales are

increasingly significantly each week, with 10 per cent of Smiths' software business

now made up by 16-bit pro-

"It tends to be the lesser formats like C16, Electron and BBC that are having to make way for it. Sales have

make way for it. Sales have dropped off considerably in these areas," added Laurie. Infogrames' success with Captain Blood will soon be

challenged by US Gold's Out Run. It is already making

16-bit leisure mar-ket last week: Infog-rames' Captain

Blood has become

the first ST title to top a week's sales at WH Smiths.

the news with the claim that Captain Blood will soon be-

come the biggest selling ST game in the UK ever. Overall

sales are believed to be approaching 10,000 units.

It was Smiths' best selling game for the week ending May 7th. "I think it's an exOcean is planning a barrage of releases over the next two months in attempt to increase radically its pre-sence in the 16-bit

when Gallup has underlined of the full-price charts. It has no fewer than four out of the top five full-price titles and nine out of the top 20.

Some 20 16-bit products are lined up for early summer release across ST, Amiga and PC formats. This compares with just nine across the three major 8-bit formats in that

"I'll be disappointed if we don't have 50 per cent of the ST market by Christmas," Ocean's sales manager Paul not going to mess around. We've got no intention of releasing 16-bit product unless

He estimates that by July Ocean will have virtually tre bled existing numbers of ST, PC and Amiga titles.

Forthcoming games inide: Where Time Stood Still (ST); Platoon (ST and Ami-ga); Arkanoid II (ST); Army ga); Arkanoid II (ST); Army Moves (ST and Amiga) and Gryzor; Green Beret, Jackal and Combat School (Amiga and PC). A PC compilation called Aces High comprising Wizball, World Series Baseball, Top Gun and Arkanoid is also planned along with a non-Ocean title specific ST com-

"16-bit is still less than five per cent of the market and and butter, but the time is Christmas '89 8-bit will be budget and 16-bit will be fullprice

Ocean will be writing specifically for the new formats in future rather than simply transferring games with minor enhancements. It is also recognising the need, in some cases, for modified packaging and artwork to

appeal to the older users.

On the 8-bit side, Ocean claims to have already come up with a contender for the coveted Christmas number one spot via the coin-op li-Operation Wolf.

"We've really turned things around here over the past year. Now kids are going into their shop saying 'what's the next Ocean game?'. In the old days they were saying 'please don't give me an Ocean game'," added Patterson.

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Blood marks Norbain cool on low-cost sector aging director Richard Levy told CTW.

pilation

Norbain last week persPort XT. virtually ruled out any additions to its low-cost hardware portfolio in the near future.

when Norbain has streng-thened its commitment to Zenith products by announce ing that in future it will be handling its complete range. This includes the recently launched range of portables, starting with the £1,395 Su-

Norbain currently handles Amstrad's full range of PCs and portables. The Zenith deal will help the US manu-facturers get somewhat closer to Amstrad and Epson as a

"We run a business and we look for quality products that offer us a realistic margin. Amstrad is the leader in the low level market and we stock it. I wouldn't expect to see us signing up with any competi-tors," Norbain's group man-

The strenghtening of links with Zenith comes less than two months after Software Li-

mited hose Alistair Handwide sensationally claimed his firm has been appointed as a distri-butor in Norbain's place (CTW March 21st). "I can't be responsible for

what Handyside says. The re lationship between Zenith and Norbain has never been stronger," added Levy.



left in defunct trade body GOSH's account has been donated to FAST. The Guild of Software

Houses was wound up in the summer of 1986 with a total of £5,000 still in the coffers. It was decided then that at least half of the money should go to

hands of accountant Price Waterhouse pending the pos sibility of a trade body for software houses being formed.

One in the fashion of GOSH appears unlikely although a looser version may "a trade body with similar yet be formed as a result of the recent trade forum in With no organisation rising Jersey.



n's Richard Levy (left) and Zenith's Clive Tonks iron out the new deal

Spectrum clone faces price hike and delay

Miles Gordon Technology's Spectrum compatible machine SAM will now not be available until the late autumn at earliest and the price is likely to be £150 -£50 more than was originally planned.

that the machine would be by August and that it would cost less than £100 High overheads have promp ted a move from Cambridge to Swansea and that is being cited as the reason for the dealy. The shortage of chips is apparently the cause of the new pricing.

Currently, the internals of the machine are "nearly" ready with the keyboard a casing yet to be arranged. The first batch of SAMs will be sold through mail order to established users of MGT's peripheral products. A retail availability doesn't look likely until the beginning of next

Joint boss Alan Miles said that he expects to have 4-5,000 machines onto the market by Christmas, "We'll be into much more significant numbers by the end of next year," he claimed.

SAM will run in other modes as well as being Spectrum compatible and will have 256K of RAM. Thus far MGT has been talking to some software houses in the education sector. A meeting is planned within the next two months with games pub"There are thousands of pieces of software that will run on the machines but we would hope to have a few that will run on the other modes," said Miles. He claimed to CTW that SAM's graphics will be as good as those on the Atari 520 ST.

It is also being suggested that manufacturing plants will be set up in countries such as India and Egypt. For the mo-ment MGT is increasing its staff from a small devel ment team to a planned 26 by December.

NEXT WEEK: BITING THE



out of touch with the retailers This is the man who says that support in the computer industry is inadequate at best. This is the man who is responsible for the success of

such pop groups as Wham, Bros and Black Lace. Who is he? Find out next week

The multifarious problems of obtaining and duplicating disks for the growing 16-bit sector are examined. Those duplicating people give the Far Eastern importers of dodgy blank media a hard time as well as programmers and publishers who are sometimes ignorant of their basic needs

Woolies bides time over new buying ties



WOOLWORTHS: Four per cent software market share not good enough

Major multiple Woolworths is planmultiple ning a renewed sure market once it has completed a re-organisation of its buying structure.

It recently lost its comp buyer of two years, Nigel Wood, to record, video and talking story distributor Multiple Sound Distribution

Whilst Woolworths group buyer of non-recorded music entertainment products Peter Smith acts as Wood's interim replacement. There are also ary Record Merchandisers.

RM currently supplies around 110 stores via agreements with smaller multiples Asda, Morrisons, Preedy and Owen Owen. The bi these has been done for some time by Softek subsidiary Software Consultants, but the current contract expires on June 30th, Softek is currently

repitching for the business alongside an offer from Mastertronic - which handles Woolworths software supply. "We're considering all offers. The view is that really we should consolidate both

areas as soon as possible. However, nothing has been

agreed yet. I'm not being coy

or shy, that's the frank

" commented Smith to

Woolworths is known to be unhappy with its current softarket share and any buying changes or centralisation with RM will be to in-

> "I want to turn us into major force in software. A 3-4 per cent share isn't good enough, especially considering we've got 20 per cent of blank videos, 45 per cent of pre-recorded videos, 20 per cent of blank audio and 20 per cent of audio accessories

"You can see what a land of opportunity lies before us, added Smith.

Forrest joins Ubisoft

French software publisher UbiSoft has appointed erst-while Electronic Arts man John Forrest to organise its distribution throughout Europe and the UK.

The subsidiary of distributor Guillemot has recently tied up a licensing deal with Epyx in the United States for seven products. Ubi Soft is hoping that distribution in

All major European distri

butors are being invited to Ubi Soft's stand at the Iune CES in Chicago. Forrest will also be visiting distributors. Any exclusive deals have been virtually ruled out and Ubi Soft setting up offices here is

only a "possibility".

Last year the firm attempted a foray into the UK market via a deal with Elite for one game, Zombie. According

tor Christine Ouemard that was bot a success because the company "wasn't yet pre-pared for the UK market".

Titles such as Iron Lord and Skateball should be available here by the time of the PC Show in September. Forrest was responsible for the setting up of EA's UK direct selling operation. Structural change meant that he was out manoe



and multiples. Boots and WH Smiths have both agreed to take it, with Woolworths currently deciding.

With products such as Air-wolf, Saboteur and Bombjack

lined up to release during the nest couple of months Elite is hoping the market's current penchant for old games repriced continues.

"It's more than a trend, it's

what the market wants. Con-sumers have been given the choice and that's what they've been choosing. I expect Frank Bruno to perform somewhere between Ghostba Fist," added Kury. Ghostbusters and

Hall lines up Archie haul

Signalling an unpre-cedented level of commitment to the format, Grand Slam last week announced that it will be releasing the majority of its major games for Archimedes.

Other than Superior with Zarch, no other sizeable pub-lisher has as yet bothered with leisure market titles for the Archimedes, being deterred by the single figure thousand sales to date. But Grand Slam argues that the format is one to watch for the future

We see the Archimedes as we see the Archimedes as an important machine and from our point of view it's important that we get in on the ground floor of 32-bit technology," boss Stephen Hall began. "With Acorn's links into education, it's obviously an area of reasonable machine growth over a

of the future."

of the future."

First game to appear will be

Terramex at £19.95. Thereafter, Finistones and The Hunt
for Red October will follow,
with some half dozen in all targeted to be released by Christmas.

"This isn't a test exercise we're committed to it as far as it goes and will keep releasing for the Archimedes if the sales keep rising. It's got exciting potential, but it's not as if we're expecting millions of units to walk out of the door," Hall added.

Though Acorn has aided Grand Slam with technical support and the like, Hall stressed that there has been no financial inducement to convert to the format. "It's not really been that expensive for us to do since we've been able to use some if not most of the graphics. The code has had to be re-written, though."

Elite goes alone as budget arrives After six months de-

liberation Elite has decided to handle its forthcoming budget label by itself. Called Encore, the label will feature around three

games every two months at £1.99. Releases will kick-off

May 31st Elite had considered letting

an established budget conten der take over the distribution - and possibly even marketing - of the venture. Negotiations were held with Mastertronic, Alternative and Firebird.
"We decided we wanted to

keep the product where we could control it," commented budget co-ordinator Kury, "It will be hard Peter Kury. work doing it on our own it's not insurmountable. We've already had a phe-

nomenal response. Encore will be pitched at

the budget bastion of CTNs ixed by US Gold

US Gold has opted not to develop games based on cult idols James Dean and Marilyn Monroe despite owning the

An option on an Elvis Presley game has also been turned down. The possibility of using such great youth culicons was gained when US Gold won the Charlie Cha-

plin licence some time ago. Work began on a James Dean game - some six story-

CTW publisher Tom Stock last week sounded a rallying

cry to the last few

computer companies yet to fill in their Yearbook details

Later this year, the indus-try's first yearbook is being

earbook details.

Last chance for Yearbook

Dean and Monroe n boards being scripted - but after market research carried out both in the UK by Gold and the US by Epyx the idea

has been scrapped.
"The subject matter in James Dean's case simply didn't lend itself to a compu-ter game," commented Gold's ter game," commented Gold's operations director Tim Chaney. "Amongst our poten-tial user base there simply wasn't the awareness of what he stood for. They knew his face, but they hadn't seen his films and he was not a cult figure.

published by CTW. It carries

useful information on com

panies active in all sectors in

the leisure and small business

"The response so far has been terrific," Stock began.

"But there are just a few com-

panies that we haven't re-ceived details from, and it'd

be a shame for them to miss

A Yearbook form is

cluded in this week's CTW, and Stock stressed that this

will be the very last time for

companies to pass on their details. The CTW Yearbook

retails at £19.95 and will be published in time for this year's Personal Computer

Gold had planned to use the James Dean game to build up a series of releases. Thus, once he was rejected as a lucrative character licence so was Marilyn Monroe. "The real appeal of James

Dean was that he died young.
There was no way we could really hook into that. Even the people who do regard him as an idol wouldn't want to see their memories marred

US Gold still has the rights to Dean and Monroe along with a number of other film stars. Chaney added that they

could be sub-licensed to another publisher if a firm was suitably interested. The Charlie Chaplin game,

however, is still planned for release. It is now scheduled to appear by the beginning

It has apparently been written in a "very mature and adult way" with an eye on an older market Chaplin features in the game as both pro-

ducer and actor.
"It will appeal to a particu lar market s lar market sector, but no, it won't outsell Out Run,"

CHANEY: No idol threat offered Chaney.

Versions are planned for Spectrum, Amstrad, Commodore disk, PC, ST and

distributors in the near fuure. PC TEN comprises word processor, communications package, graphic artist, spreadsheet and database. Although the £10 price

point has not been a success in the UK Robtek is confident that the Spanish market will accept it. Export sales manager Howard Newmark rold CTW: "In the UK it's different. In Spain you don't have the same natural dealer resistance to bringing the price down. There is an awful amount of piracy out there. "People don't want to pay

lots of money for their first software package. PC TEN has been translated into Span-ish and will retail there at the equivalent of slightly more than £12."



to pull off a remark-able double marketing coup last week. The awards for Marketing jointly sponsored by the

Marketing Society and Marketing Week - named Amstrad chairman Alan Sugar and the PCW9512 wordprocessor as runners-up in their respective categories. Sugar was beaten to the Marketing Personality of the

Year award by George Davies of the Next retail chain. The 9512 lost out in the Durables section to the Peugeot 205. The awards were voted on 1500 members of the

Marketing Society. Last year's Marketing Personality of the Year was John Egan Jaguar. Amstrad had won the Durables award for the past two years through the PCW8256 and the PCI512. "It would have been nice to

get the hat-trick but you've get in learning that the PCW we brought onto the market in 1987 was really just an upgrade of an existing machine. Therefore, we did very well to come second," offered an Amstrad spokesman.

TEN tied in Spanish deal

Robtek has tied up a twelve month distribution agreement in Spain for its PC TEN range of ultra cheap business software packages.

Ferma will have exclusive distribution rights to the £9.95 range throughout Spain and is apparently in the pro-cess of tying up multiple accounts. The possibility of a bundling deal with an unnamed hardware manufactur



According to Robtek the deal is worth "a six figure sum" with more agreements likely with other European





IS THIS HOW YOUR FANTASTIC NEW GAME LOOKS TO THE DEALER?



The usual tele-sales call is all very well for getting a dealer's ear.

But for seizing his imagination and getting him all fired up about your new game, there's obviously something missing.

That something is direct personal contact with the source of your sales.

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The advantages of such contact are numerous. A dealer has the opportunity to become genuinely enthusiastic and knowledgeable about a forthcoming release, and pass that informed enthusiasm on to the end customer. Fele-sales calls are no longer cold

calls. Re-orders can be prompted, rather than left to chance.

In short, a game is given every chance of gaining maximum exposure, extending its life and achieving higher sales.

What's more, your company's profile can also be greatly enhanced. Your standing with dealers as a professional, concerned operation inevitably benefits from this sort of regular contact and support.

The bad news is, no manufacturer or distributor is equipped to carry out this in-store promotion on a thorough, nationwide basis.

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Following extensive research into the

games software market and its independent accounts, we have now started applying this experience and expertise to computer games.

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The results have been instant. 'Garfield,'
'10', 'Rim Runner,' 'Tetrus' and 'Shoot 'Em Up'
are just some of the games that have already
benefitted from the Bullet treatment.

For more information on how we work, and how we could work for you, contact Barry Evans or John Parker on 01-992 7725 or at The Charthouse, 57 Ramsay Road, London W3 8AZ.

We'll make all the difference to the way dealers see your games.

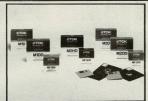


SNIPPETS

Code Masters' aspirations on the race track took a bashing last week. The firm sponsors John Dumfries who drives a Jaguar TWR9. In a 210 lap 1,000km race at Silversto he was lying in a comfortable third place. Various trade persons witnessed him running out of petrol – with only two laps to go. The Coders view this as Retail chain Software Express is opening a new Atari store in Plymouth . . More classic literature is set to

emerge from Microsoft

Press. The latest is George Johnson's Machinery Of The Mind. It seemingly delves into the potential applications of artificial intelligence . . . Magnetic media giant TDK is embarking on an "extravagant" promotion for all of its audio, video and an of its audio, video and computer media. Dealers who order 200 floppy disks will be sent a free personal stereo as well as free video cassettes and audio tapes. It coincides with a national advertising campaign. TDK's computer products are handled by the likes of Bytech, Kelator, MBS



was previewed on Prism's stand at last September's PCW Show will finally be released sometime in June Although this is well after the football season has finished it European Championships. According to a spokesman the game will sell well at any time Available some time this month is another modem from Digital Matrix. The Phinecomm 8685 runs on four speeds and comes in an

apparently "rugged" case The Design Council's Innovation From Wales exhibition features, amongst others, Konix's Speedking joystick as one of the examples of "the later innovative achievements from the Principality Anco's Karen Graham is leaving the firm and will be replaced by Gill Stevens Kuma's K range continues to be extended with the launch of K-Scope. Retailing at £149.95 it turns an Atari ST into an oscilloscope. This one's being aimed at the education sector.

The latest software house to sponsor a racing driver is Suffolk based Blyth. Ray Davis is attempting to win the Formula Ford 1600 Intercon Championship, Meanwhile the firm's founder and chairman Paul Wright has been appointed to the dditional posts of president and chief executive officer, Migent's sales and distribution manager Richard Hamilton has been promoted to European sales director. He has recently appointed two distributors on the continent – Revald Trading in Denmark and Philosoft in Switzerland .



Tandy's new Thor-CD will now make it possible for users to record and erase digital information on a CD compatible disc. This, says the firm, is the result of years of painstaking research.
Computer rental firm MicroRent has set up an operation
in Liverpool. It is claimed to
be the first short term rental branch to be opened in the North. Apparently there h been increasing demand from local businesses, multinationals and local authorities for such a service Impact no impact shock; News that Impact Systems – the Australian laser printer manufacturer – has gone into liquidation appears not to have bothered Gestetner Holdings despite it having a ten per cent share in the firm. In a statement, chair Rasil Sellers stated that it would not at all hamper the company's plans to enter the laser printer market . . .

A one day conference on desk top publishing has been planned for 9th November.

Speakers will include users of

DTP as well as publishers. Topics up for discussion will

be DTP techniques, training and cost effectiveness. The conference – organised by the

Institute of Scientific and Technical Communicators will be held at the London Press Centre in Shoe Lane

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HEN TWO WORLDS COLLIDE

The computer industry has come perilously close to making an exceedingly damagina mistake. The prospect of a fully enshrined legal right to rent out all software (leisure and business) just one year after relese is looming. Trade bodies are currently trading words to make sure that it doesn't happen, by amending the salient amendments to the Copyright, Designs and Patents Bill currently passing through parliament. Yet it was also trade bodies who were lobbying for the right in the first place. STUART DINSEY attempts to unravel the complexities . . .

Bill is not the easiest 285 clauses amd eight schedules (at the last count) there is something for everyone to be confused by.

But the Bill has been essen tial reading for a major part of the computer world over the last couple of weeks as - after what seems like an age - it has suddenly looked in danger of becoming law. And danger, it would seem, is the appropriate word

The business market has been having kittens at the prospect of what has variously been Clause 60 or 63 of the Bill becoming law. In natural-ly long-winded fashion it is proposed that retailers will have a legal right to rent out software after the end of the calendar year following that in which the computer program

first appeared.
Nonetheless, such is the lack of clear information that there are those who believe that this means twelve months after a product's release. But it is not this confusion that is bringing on ulcers in businessland, it is the fact that the rental right will apply to all software, whether it costs a fiver or £500.

Even if a publisher refuses to come to an agreement on rental royalty or downright refuses to let go of copyright it is on a loser. The current Copyright Tribunal will be overhauled significantly as a result of the Bill and it will be its task to decide on the fee payable. Any judgement must be obeyed.

The business world's response to this is a clear one. omeone needing to use Lotus 1-2-3 will very rarely need to use it temporarily. In case anyone hadn't noticed, company accounts are an on-going thing. Those that don't have ing accounts tend not to have an on-going company.

Bill posturing

why someone might want to rent out business soft-ware: to copy it. The new Bill as it stands would be a fantas tic opportunity for not only the sole renter to rip off a package's publisher but also for entrepreneurial types who would get into copying on a much larger scale. The Federation Against Software Theft - whose job it is to attempt to pin down the counterfeiters - claims that the dustry stands to lose up to £50 million a year to its arch ene-mies if the Bill goes through.

In fact, the argument is so clear cut one wonders how the question of software rental ever came up in the first place. For the answer to this we must go back to the very beginnings of the Bill. It will may Ashton-Tate, Lotus and even the budgeteer Amoft to know what happened For all business software

he Copyright, manufacturers stand to lose Designs and Patents out. Just because a package out. Just because a package may cost £100 instead of £400 it doesn't mean that it won't be affected. If Lotus 1-2-3 or dBase can be hired for £20 why should anyone pay £100 for a cheap clone?

The two words 'computer programs' are the ones that are causing all the trouble. Ironically, these were added to the almost famous Clause 18 to actually aid the protec-tion of software copyright. A few firms out there may well remember the repeated calls from FAST's Bob Hay to lob by for recognition. Clause 18 originally prohibited the hir-ing only of sound recording

and films to the public by law.

FAST and the lobbying of many publishers, distributors and dealers managed to get computer programs included in Clause 18. This was something that was deemed neces-sary, particularly for the ennment software ind try Games software is sold off hibiting renting. Thus, quite a large number of firms rent out games for as little as £1 per night. This, says FAST, is simply an opportunity for

Even though software houses and retailers might see their revenue falling as a direct result they have very little power. They could only take a renter to task via a civil action. Hay estimates that this could take well over a year, cost £50,000 in legal fees and still there would be no assurance that the court would take the prosecutor's side. Risky is understatement. That's probably why in the past renters have only been raided if they run their own pirating outfit. Under current law if they just rent out product whatever the consequences they are as safe as houses.

Statute of liberty T he inclusion of computer programs was a victory for FAST and its

backers from the leisure trade. Unfortunately it is this victory that has caused so much grief for the business world. Supposedly acting in the public interest, Lord Beaverbrook amended the Bill by giving the public that to rental after twelve months

The games market at least kept some statute protection. The business market, however, was thrown into panic around the time of the Bill's second reading late last month. Somewhat belatedly, it had suddenly realised what was going on and the possible

As things stood before, business software had hardly been bothered by instances of renting. This is due, in one case, to the fact that unlike games software it is sold via a licence. The licence carries conditions of sale and these generally include a prohibi tion of renting. A publisher would still have to prosecute any suspected renter via civil action, but he would have a far, far higher assurance of victory

Secondly, renting of software has not been a problem in the past simply because there is no demand for it.

This is due to the need for continued product use, plus technical support and suchlike. Giving a rental right for business software out of public interest highlights the ignorance of the proposer to the ways of the business

So why has there been such an enormous cock-up with the Bill that it left FAST, the British Computer Society, The British Micro Federation and countless publishers scurrying from emergency meeting to emergency meeting with the government last week?

It was without doubt the strenuous efforts of FAST (and much publicity in CTW whilst other trade mags idled) that actually gained the inclu-

sion of 'computer programs' in Clause 18. This was done for a reason - to give the games people some protection at last. And it was this that subsequently left the back door open for an even greater threat to business software to emerge.

So is it FAST that is to blame? One would imagine not. Bob Hay was as dismayed at the Bill's reference to 'computer programs' in its second reading as anyone.

"Clearly everyone is happy with Clause 18 and I guess Clause 60 gives a measure of satisfaction to the home sector. A calendar year's protec-tion seems to be quite worthwhile and we can help the music prople push for that to be extended in the future.

"At the Committee stage

through, the government will undoubtedly have to look again at Clause 60. They will have to make sure it is not adversely affecting business It is FAST's hope that the

wording can be changed be fore the Bill becomes law later this summer. This would of licenced software from the Continued on page 10



FRASER: Games renting not a threat

THE COPYRIGHT, DESIGN AND PATENTS BILL

Clause 18 By the Lord Beaverbrook

"(3) In relation to sound recordings, films and computer programs, the restricted act of issuing copies to the public includes and hiring of copies to the public."
"(4) In subsection (3) 'hiring' includes any arrangement

money or money's worth on terms that it will or may be returned

By the Lord Beaverbrook Insert the following new Clause:

"(1) After the end of the calendar year following that in which copies of a sound recording, film or computer program are first issued to the public in the United Kingdom, the hiring of copies to the public is hell be treated as ilcensed by the copyright covers subject only to the payment of such reasonable royalty as may be agreed or the copyright could be a first order to the copyright could be a firs



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WHEN TWO WORLDS COLLIDE

Continued from page eight 12 month clause. Licenced software would equate to business packages and more expensive entertainment

programs.
Hay explains, "The govern-ment, in their sloppy word-ing, have worded Clause 60 in such a way that it not only applies to off-the-shelf pro-duct but also product sold

under licence Hay adds that FAST was originally under the impress-ion that the government's understanding of Beaver-brook's Clause 60 amendment was that licenced software was exempt "but because of slop-

py wording they screwed up". Strong words indeed, and at the beginning of last week Hay was hoping that more strong words and yet more lobbying from those within the traded would make sure that the wording of the 12 month clause would clearly not include software sold

under licence **Body talk**

It is software's involvement in government Bills such as the Copyright, Design and Patents that stresses the need for a single, recognised trade body. And it is invariably

that the government itself will recognise

was only after the busi-It was only after the ousness publishers woke up one morning to find their world in tatters that the British Micro Federation – the already much-maligned computer

trade body - got involved.

Over 20 firms, including
Ashton-Tate, First Software, IBM, Microsoft, and Re-search Machines recently decided with the RME that the only recourse left for the business fraternity is to get 'com-puter programs' out of Clause 18 - and the rental issue -altogether. In other words

they decided that things ald be better as they were in the first place. No statute protection, no 12 month rental right and products con-tinuing to be sold under licence

The BMF has taken up this argument and met various in fluential personages from the government last week to help get computers out.

BMF chairman David Fraser offers that in a perfect world 'computer programs' would remain in Clause 18 but not in the 12 month clause. This is practically an impossibility, though, and unlike Bob Hay he is not convinced that changing the wording would suffice.



HAY: The Gove That way would leave the open to inter pretation by the courts and

tho knows which way they will go? FAST are hoping to will go? PAST are noping to come up with some words but the legal opinion we've been given is that this would be very unsafe."

If the RMF - and the harrage of business market support - has its way nothing will change. But this will mean that all FAST's efforts to give the leisure industry some protection against renters will have gone to waste. And after all, the BMF is supposed to be looking after the interests of the whole market.

Fraser, however, claims that renting isn't even a prob-lem for the leisure industry. This is backed by Virgin and Mirrorsoft both apparently telling him that they too are happy as things are. "As far as I can see the

computer games people are not fussed at all. Many of them aren't convinced that renting is adversely affecting them

Fraser admits that his monitoring of leisure opinion "has not been exhaustive". One would assume that there are a few out there who disare a few out there who dis-agree with Virgin and Mirror-soft, or FAST would never have fought for software's in-clusion in the hiring clause in

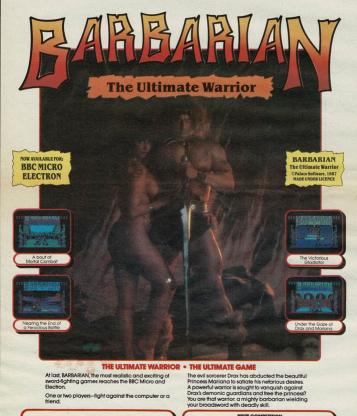
The dissenters include FAST, but any possibility of friction between the two bodies is stonewalled by Fras er immediately. He offers that pinpointing any difference that may be occurring is ulti-mately "splitting hairs". Yes mately "splitting hairs". Yet when it was put to him that both seem to operate better when they fight separate bat-tles a "valid point" was con-ceded.

So last week the computer industry, in a number of different ways, was desperately trying to dig itself out of a hole which could prove catastrophic for the business market.

One wonders how the government itself views it all. It can be argued that the mess is all its own doing thanks to poor wording, bad briefings and a general misunderstand-ing of the computer industry. But someone had to give those briefings and someone had to explain how the leisure and business markets differ. Or perhaps that last part was overlooked?

The government has seen the computer industry ask to be included in an important Bill then argue amongst itself about what happens next. It surely goes to show just how much of a chasm still exists between the two market sectore

Each would do well to re member that government will always look on the computer industry as a homogenous lump whether it is or not. We really should be talking to each other.



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CE MAKES PREFECT

In which Amstrad's erstwhile sales manager for business products KEITH WARBURTON argues junior in the firm (at a very that with professionalism and practice, salesmen can do a lot to encourage sales before the talk moves on to price, product and tech spec.

Professionalism leads to authority, and with my factor to this hand. authority — as even a schoolboy knows — com
We can contrast that with es plausibility . . .

Many people (including salesmen) bepeople.

Selling is a profession, and that selling is a Selling is a profession, and arague skill, and that it boils the best salesmen make use of the separate profession that you can name. A doctor, accountant, or solicitor will have spent years at University

own to the ability to work as much professional skill as studying his professi

our chosen career, where sometimes after very little (if any) instruction in the profes-sion of selling, a computer enthusiast is let loose on an innocent prospect, who may

use professional skills he may cost his client a lot of money,

or lose his employer the sale. He might even cost his employer a lot of money (in put-ting right a bad sale).

Since a salesman can earn a lot of money (especially in the computing business), it is not unreasonable to expect him to do all that he can to be as "profes-sional" as possible. That in-cludes studying the arts and rules of his chosen profession. A study of the attributes of

reveal that there are many things he does that can be recognised as good, sound technique that can be taught, studied and improved upon. We have looked previously at some buying motives. Let us now study the BUYING DE-CISIONS

Selling and integrity

There are several areas tomer needs to make deci-sions before he will actually be able to make a commit ment to purchase. It is not just a case of convincing him that the product will do the job and is within his budget.

As with other topics co-vered, the buying decisions can, after study, be covered under a few recognisable

The first decisions must be made about The Salesman.
Decision here is under two separate sub-headings. The customer firstly needs to know that you have integrity.

Integrity is one of those

words where we all think we know what it means, but that many may find difficult to define. If we turn to Roger's Thesaurus, we find that it is covered well under the section on "morality", and I thi that really brackets it well. You must present yourself as being honest and incorruptible.

Salesmen do not have to be impossibly angelic, but they need to show sufficient in-tegrity to suit the customers' - which will vary between individuals — and be-tween industries. The bottom line is that you should be seen to adhere to high standards of

professional behaviour.
The second buying decision that is based on the salesman's qualities is to do with his Judgement. If the customer has cause to doubt your judgement, he will not be willing to place the solution to

his problems in your hands.

Iudgement can be a subjective as well as an objective element in this case. The best thing to do is to listen to the customer and gauge his feel-ings about any possible con-tentious topic before you voice your opinions. If you do have radically different opin-ions, you should try to get to know your customer a bit bet-ter before you voice them.

Whatever you do, give your customer the impression that all your judgements are well

The buying decision made about the salesman is the most critical of them all. It is one of the quickest to be reached and is the most difficult to adjust if it then causes a problem. If you decide you do not like or trust someone it is very diffi-cult for you to change your mind, and will take a long

If the customer is happy about the salesman, he can progress to making his judge-ments about The Company.

The right profile

It can be easy for us to say that the image of the company is not our responsibility, but we must remember that the company is, or should be, made up by a team or teams of people. That team is made up of individuals, all of whom Continued on page 19

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D'S APAR'

Gollner Publishing's ST World has been rent asunder to prepare the way for the launch of its new, more games orientated title ST Action. With the first issue being grabbed off the news stands as we speak, COLIN CAMPBELL profiles Hugh Gollner and his business . . .

eople in computer publishing feel guilty Someone comes up in the pub and you say you're in publishing - but once you say you write for a computer mag, it isn't right

This is only one of Hugh Gollner's many opinions on the shelf-cluttering busy world of computer pub-lishing. It's extraordinary that such a fringe entertainment medium as the home computer can attract such a bulk of magazines - many of which appear to be hardly different from any others. As such, the competitors have little regard

for one another.
Gollner kicked off ST World in 1985 as a "tatty and sloppily written fanzine" (his words) back when the machine itself was still a ludicrously priced baby. Now he is facing the challenge of he is facing the challenge of large publisher interest in that sector. A user base built up of techno happy boffins is turn-ing into a bigger beast. The Atari ST has finally become a games machine.

The sweet sound of potential advertising revenue has reached the ears of the mini magnates in the computer industry and new mags are beginning to appear. Gollner himself has launched a games only paper - ST Action -whilst ST World continues as the traditional all rounder.

But Gollner claims to be unperturbed by this surge in interest. In time honoured fashion these situations call for one of two responses. Either whinge, or start slag-ging the competition off. He's plumped for the latter.

"I think we have the ability to produce better quality papers but it is at the expense of profit margins. Those others don't seem to be capable of making that effort, ST World is clearly winning and even Database would agree

Database publishes nine computer titles one of which is Atari ST User. Whether or not it would agree with Gol ner is another matter. Both companies have found very little in common in the past. Gollner goes as far as to accuse the northern firm of us scrapes of yesteryear.
"We're using top notch

writers but other companies worry more about their margins and they lose quality. We produce the hot mags." He turns to the competition which has yet to appear. "Where's ST Update (Focus) - it's a month late already. I wonder if the contents will

also be a month out of date? ST Action came out on the 11th April. Bang on schedule." The most unusual entry is

Future Publishing's recently fanfared ST Amiga Format. The thing is something of a hybrid since it'll carry a cover mounted double format disk.
The contents will be split between both 16-bit machines.

Gollner spots the obvious problem: "It won't work. More people own an ST than an Amiga and inevitably it'll

lean more toward the ST side. from ST User to ST World Both machines are natural rivals anyway. It will only score where people are into both machines. Machine dedicated mags is the only way to do it."
Chris Anderson (Future's boss) looks infallible but he's not. Diesel Car is his first

That was also Future's first foray out of computer pub-lishing. "Computer publishers are obsessed by diver-sification. Newsfield made a terrible mess with LM and Future with the Car mag. These people are good at cor nuter writing but get them on something else

Press ahead

W hen Gollner was 16 he was dabbling in writing serious software and had planned to market tailor made business software. Then he ran aground trying to open an Apricot dealership. After that he turned his interests on the ST and began writing a game. Finding the user base to be small and the computer magazine advertising rates too high he published ST User which was later to be renamed ST World.

"It was 40 pages in black and white, then, and a reason able amount of people took an interest," explains Gollner. came about after an untidy scrap with Database. The larger firm started up Atari ST User and clearly this would cause problems. Gollner reckons that advertisers were booking with Database by accident instead of with him although this does appear to be unlikely).

There wasn't a lot we could do about it and confu-sion was growing. In the end we cut our losses and changed the name. But we were bullied and the software houses thought we were being bullied. It got to the stage where Database wouldn't let me into their show but they're more reasonable now though."

Back then the ST wasn't the subject of deranged debates as it is now. It was a little closer to the fringe of new technology and computer boffs could write about whatever it is they write about until they had filled their bellies with technical tripe.
Now though the audience is

different. If the games pub lishers can get away with charging £25 for a title then in theory there should be plenty room for a few gamesy

"It has really been a games machine since Bob Gleadow took over at Atari. He's sold it to the games players. Initially PHOTO | &

GOLLNER: Now recognising the ST as a ga together in the same publica-tion," states Gollner, It's clear that ST World is closer to his

more likely to both sell more

SPECIALS

copies and attract advertising

from the software marketeers. Twenties and tens way of thinking but given the games bias of the ST, Action is

The tone of ST Action is for those in their late

JOIN THE BUDGET

teens and early twenties. It's not the same as Zzap or Crash. The decisions here are made by us and we're all in that age group (Gollner is 19) Continued on page 19

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ST ACTION: Games only "Atari was saying that there were 10,000 machines out then but that was rubbish.

There were only about

By the seventh issue Gollner and his mother bought out the Chichester busin man who had originally man who had originally funded the operation. By issue 22 it had changed to full colour with a print run of 35,000. Gollner claims to be selling 30,000 of these a

The transition in name

I was distressed because I was more into the serious side of the machine. But it's a lucra-tive sector."

For Gollner the new lack of balance between boffin and blaster made for a problem. Clearly both groups cross over er but not enough to get it all into one magazine. That is the thinking between the new ST Action. Where ST World looks techno-headed and Sinclair generationish ST Action is fas-ter and more colourful.

"The two cannot live



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11 SOCCER BOSS GRAND PRIX SIMULATOR 13 14 NE HOLLYWOOD POKER 15 NIE MATCH DAY 2 WAY OF THE EXPLODING FIST

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FRUIT MACHINE SIMULATOR

WE ARE THE CHAMPIONS

DAN DARE BACK TO THE FUTURE HOLLYWOOD POKER

GRAND PRIX SIMULATOR

WAY OF THE EXPLODING FIST

STEVE DAVIS SNOOKER

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ATV SIMULATOR

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SOFT OPTIONS carries salient details of leisure software titles just released or which are due to appear in the next few days. Software houses wishing to be included should fax (0438-310001) or phone (0438-310185) through details ten days prior to our publication date.



Soft

A ACE: Alien Syndron (SpAm64STAg - £8.99 £19.99) This was promised a while back when Softek first announced the Ace label. If it can transfer effectively onto the home machines there's no on why it shouldn't do well. It certainly makes a change to see a Sega title by someone other than US
Gold or Activision. A ACE:
Soldier of Light (64 –
£8.99-£14.99) This Taito licence was actually scheduled for an Easte launch or even earlier. But following in the true tradition of Garfield it bust its deadline with a vengeance. Anyone remember the 'April will have a G in it' campaign? That was April '87: Garfield emerged (to chart acclain in January '88. ▲ ELITE: Buggy Boy (Sp+3ST – £7.99—£19.99) Tatsumi's Enduro Racer-on-fourwheels reaches a couple of new formats some time after the C64 version's good chart performance. The full-price releases are starting to flow again from Elite and no doubt this product's lifespan has been carefully calculated. Compiled by autumn, budgeted in the new year?

Possibly. A ELITE: Thundercats (ST -£19.99) This did very well ndeed on the major formats last Christmas But one wonders how many diehard fans of the cartoon/comic strip/potato snack own an ST. INFOCOM: Sherlock - The Riddle of the Crown Jewels (Ag64STPC –£19.99-£24.99) Beautifully packaged as ever, the masters of interact fiction get to grips with the chap with a funny hat who lives in Baker Street. Goddies inside the box this time include a tourist man of Victorian London, a copy of the June 17, 1887 London Thames, a rubber

been coming out thick and fact from this lot over the past few weeks and it is beginning to show up in the Gallup charts. A 1.1 per cent share of sales by publisher was recorded near the end of last month These two should keep the fires burning - whatever that means. A RAINBIRD: Jinxter (XE/XL -£19.95)

adventures to a hot

wonderful things

DOWEDHOUSE

sounding motorbike title Expect the latter to do

Metropolis (SpAm64 – £1.99), I-Xera (64 –

£1 99) The games have

muddling puzzles. A SUPERIOR: Barbarian (BBC/E1 – £9.95-£14.95) Palace's very successful chop-em-up finally become available to Beeb owners some 12 months after it's first release. And no, there

for sales with no fewer than six titles incl They comprise of Rygar, Solomon's Key, Bravestarr, Fast 'n' Furious, Thunderceptor and Trantor. ▲ US GOLD: California Games (MSX – £9.99) This game's search for unconquered formats goes on and on Thus it was written that it must eventually reach the lucrative land of MSX. The two users of the mach will no doubt be overiove

Nice to see a major release appear on this format, and it's not even that long since the first version appeared. This carries on in typica Pawn mode with regard to detailed graphics and mind Infocom booklets and leaflets. If awards were en for perceived va Infocom would skate them ▲ INFOGRAMES: Stir Crazy (STPC — £19.95) No this isn't a licence of the isn't going to be any mention of Maria early eighties comedy starring Gene Wilder. It's Whittaker, so there. ▲
TYNESOFT: Saigon BBC/
E1 – £9.95-£14.95) ix games in one which can be played by up to six players playing all six Here's another firm that's names in sequence. release schedule is choca-bloc just lately. The latest addition—if you didn't guess—is a Vietnam simulation. As usual the Viet Cong are in for a pasting from a Ramboesque US glory boy, Ronnie Reagan would love it; the kide griebt he is choca-NFOGRAMES: Captain Blood (Am – £9.95-£14.95) All the stops have apparently been pulled out to make sure this version does not pale in comparison to the strongselling ST version. If the Amstrad reviews are half as good it should still do very well.

Amageddon Man (Ag — £19.99) This enhanced it, the kids might be beginning to be bored the genre. A US GOLD: Spectrum Spectacular (+3 -£14.99) The number of on was actually +3 games is steadily scheduled to arrive last mounting and they are month. Added extras tending to be compilations This one looks a solid bet include a colour vinyl map of the world and vinyl re usable flags. A
MASTERTRONIC: (STAgPCSpAm64 – £1.99-£14.99), +3 Adventures (+3 – £9.99), Sidewinder (ST – £9.99), Super Trolley (Am64 – £1.99) This latest batch of

PLATOON OCEAN D **BLUE RIBBON**

SUPER STUNTMAN **GHOSTBUSTERS** ERLUT MACHINE SIMULATOR DAN DARE

NINJA SCOOTER SIMULATOR BMX SIMULATOR TRAP DOOR

WE ARE THE CHAMPIONS COMBAT ZONE

OCEAN ALTERNATIVE CAPTAIN BLOOD INFOGRAMES

DUNGEON MASTER MIRRORSOFT BEVENGE 2 MASTERTRONIC OBLITERATOR **PSYGNOSIS** CARRIER COMMAND RAINBIRD

OBLITERATOR NE GARRISON 2 SIDEWINDER RE BUBBLE BUBBLE **ELECTRONIC ARTS PSYGNOSIS RAINBOW ARTS** MASTERTRONIC

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SHARE OF SALES BY MACHINE

its sold (%) Titles sold (%) Las 4wks 12wks Last 4wks 12wks 200 200 week week 390 ago SPECTRUM 43.8 47.9 COMMODORE 64 23 8 22 7 20.0 23 7 26.3 25 6 23 1 24 0 AMSTRAC 16.5 15.3 19 0 18.0 18.1 18.7 4.3 3.5 3.7 6.0 6.4 3.5 3.9 2.4 5.4 3.5 3.9 2.4 ATARL ST 3 1 6.3 4.5 COMMODORE 16 1.9 3.5 BBC 8 2.4 2.4 4.4 AMIGA 1.5 2.8 1.4 ELECTRON 1.6 2.6 2.3 2.3 3.8 1.8 13 1.4

AVERAGE SALES PER PANEL SHOP

Units Sold 98 98 135

ago 164

key ring and armfuls of KEY: Sp = Spectrum; 64 = Commodore 64; Am = Amstrad CPC; ST = Atari ST; Ag = Amiga 500; +3 = Spectrum +3; PC = IBM PC/compatibles; PCW = Amstrad PCWs; C16 = Commodore 16; Mac = Macintosh; XE/XL = Atari XE console and 800XL; Sg = Sega console; Nn = Nintendo console; VCS = Atari VCS 2600 console; MSX = very unlikely.

Motorbike Made

Tronic games is perfect

proof of the number of pies

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PRACTICE MAKES PREFECT

Continued from page 12 must project the right image, all of whom must work for the good of all

No aspect of your corporate operation or image should re-flect standards that are any-thing except the highest. You must ensure that anyone who visits your company, or com-municates with it is treated in a manner that demonstrates he is a very important person. Any need of a customer or prospect should (within reason) be catered for, and there are very few requests that a customer will make that

are truly unacceptable Even that chap who purchased the low-cost system three years ago and has been in your hair ever since deserves the best attention that you can give him. You could have re-fused his order after all!

The next decision is made about The Product (or service) that your company offers. Quite simply — is it right for the customer? Will it suit his needs? Is it of the right quality?, and so on.

Of course, eventually the customer (or more correctly, the prospect) will need to dee if The Price is right. We are not concerned in this sec

ly that the products offered are within the budget envis-aged or at least are attainable. Again, price is not simply the cost shown on the initial in voice. Price can be covered under many headings, includ-ing rental, lease, residual value, service charges,

guarantees etc. In an earlier article we vered the buying motives. We listed six motives, any one of which had to be satisfied be-fore a buying decision could be made. With the buying decisions there is a key differ ence, there are five of them and they all have to be covered before the buying commitment (the sale) can be made

Time is all

If you now list the topics covered here, you will find that we have only covered four of the key headings. The fifth and final one can negate all the hard work you have

put into covering the first four. Simply, it is **Time**.

If the time is not right, then there is no sale to be made. You can have satisfied all the other reasons: the prospect may think that you are the finest example of your profes sion ever to have crossed his threshold, he may feel that your company is undoubtedly the best one to service his needs, your products are fine, and he believes that the price is very reasonable.

But if he is not yet ready to take on the new technology for another year, or if his budget will not be approved for another six months, or if he will not make a decision until after he has been to the major trade show next year, all your work will have been in wain

It is essential that the sales man ensures he has covered and satisfied all of the buving decisions, and to ensure that his customer is happy about them all. If the customer is satisfied on every topic, then

you can close the sale. If the customer is unhappy on just one of them then you will

never close the sale.

The best salesmen are able to put themselves in their cus-tomers' shoes and see the situation from his point of view. I wonder what we would see if we listed our ten best prospects and then ex-amined each one from the customer's point of view, asking each time if we have satisfied those buying deci-sions. That should prove a

valuable exercise.

Similarly, if we examine our most recently lost sales, will we see if those buying decisions were all covered satisfactorily?

WORLD'S APART

"That way the mags are done the way we would want to read them. We're limited to the sections of the market in which we are interested.

"If we were producing something for 14 year olds it would be more difficult. I think Newsfield and EMAP's writers and page designers do very well. They are 20 year olds writing for 10 year olds and that can't be easy. They design down their mags to design down their mags to look zany but we'll bring ours out the way we like 'em. Still, it drives you round the bend trying to satisfy the readers."

Goliner plans to have brought the Goliner Publishing stable of titles up from two to five by the end of the decade. That'll be no mean feat if he pulls it off, consider-ing that only one in five new publications succeed. If he is to follow other computer mag publishers onto new ground it would be wise to keep his head low. There are plenty of tragic projects which met an

early end out there already Other publishers have enjoyed sniggering at the in-terest which Atari itself has taken in Gollner Publishing. The firm bought a 20 per cent stake last summer. There this money kept ST World afloat. Either way the money afloat. Either way the money went into bringing much needed colour to the paper. "It wasn't a great deal of money. We did it really to

gain credibility," explained Gollner. "We didn't really have and street cred and ST World did look rather dismal We wanted a boost and that did the trick. Then we went

colour.
"When you're small and up against big companies you need novel ways of gaining the edge and what could be more novel than selling a stake to Atari. Publishers will say that we're in their pocket but we criticise them more than most and certainly more than before the deal.

"Bob Gleadow is a hard businessman but he recog-nises the importance of computer mags and he has sup ported them. He helps people out and this was done without a profit motive. We are a flagship of the other side of the ST - not the games side. "Dealers can show people ST World and buyers can see

from that what the machine can do. From Atari's point of view we were able to support the serious side of the ST.

"And if that was left to its own devices, it wouldn't get any credibility."



endo ramps up stores

Major multiples Boots and Little-woods have given Nintendo UK a shot in the arm by taking on its games con-

Boots will be stocking the Nintendo in "selected stores 1,029 branches. Littlewoods will similarly not be taking it in all of its 114 shops Although software for the

do is claiming that all the titles in the US will be in the UK by the Christmas period. Currently there are 22 games here with the complete library being nearer the hundred Nintendo is quietly confi-

system is still not available here in large numbers Ninten-

throughout the country. In dent that the other high street total the chain comprises multiples will be taking more of an interest in the console. "One of our top dealers in the US is Circuit City and they are similar to Dixons or Comet," said UK boss Bruce Low-ry. "They do tremendous volumes and the Nintendo is

Nintendo is hoping to re peat its sales patterns in the US where seemingly 80 per cent of sales go through the electrical retail sector as

one of their top items.

opposed to toy shops. "We offer an opportunity to electrical retailers for structural growth patterns and competitive margins," said Lowry. However, he claimed that signing one deal-

tying up a multiple.

Meantime, the firm is stick-

ing by its guns on the quesing by its guns on the ques-tion of appointing any distri-butors. There had been a pos-sibility that a supplier would be drafted in to cover North-ern Ireland and Eire but this has now been ruled out.

Lowry told CTW: "Our

plan has not changed. But in the event that a distributor comes along with something to offer them obviously we'll have a look at it."



NINTENDO: Push in Boots and Littlewoods

ry Pratt offered: "Steve and Julian are two of the top jour nalists working in the indus-try and their presence will immeasurably stengthen our titles." The duo are working on twelve month freelance contracts, handling reviews

and suchlike.
Though EMAP is stressing that they have been chosen for positive reasons, the company is well aware that poaching Rignall and Jarrett will cause both some difficulty and some embarrassment to Newsfield Rignall in particular has had a high profile at Zzap.

Newsfield and EMAP have had a forceful rivalry for some time as the publishers of the UK's best selling computer magazines. It reached its bitterest point at the time of the Newsfield Unclear User parody of Sinclair User, which prompted successful legal action by EMAP. Since then there have been sundry intercompany rumbli

company rumblings.

Meantime, EMAP has still not ruled out the possibility of increasing C&VG's frequency to fortnightly. According to editor Eugene Lacey, much research has been done and a fortnightly dummy was pro-duced. "A final decision one way or the other has not been made. It's still being investi-gated," he said.

For its part, Newsfield is gearing up to launch its cult horror magazine The Fear in June. The response thus far is claimed to be "terrific", with WH Smiths apparently re-questing a doubling of the print run due to the interest

Atari

"advanced entertainment in-

Other than displaying its wares, Atari's broader aim is to persuade dealers to recog-nise that such is its hardware product range, becoming an Atari Centre is a viable option. A spokesman stressed that there would be no notions of Atari exclusivity in the short term, however.

"We'd like to see a nice regional spread of around 50 to 60 dealers at the Forum, and then hope to meet the odd entrepreneur who'd be willing to move away from his existing hardware lines by putting more effort into Atari products," he said.

Atari will also be announ ing its business plans for the year "as far ahead and in as much detail as we can". The event takes place at the Cafe Royal next Thursday (May

