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HEET

Substitute Form PTO-1595 Attorney Docket No.: 07703-390001 Client's Ref. No.: WCR0135

G. 24.03

Name of conveying party(ies):	
* *	Name and address of receiving party(ies):
Alfred F. Bergeron, David C. Deaville, Robert J. Clauser, Christopher L. Crawford, Charles Richard Lewis Jr., Michael D. Nunn, John D. Snider, Jeffrey T. Thawley, William H. Wurz, Raymond M. Walker and Christopher L. Crawford	Mars Incorporated 6885 Elm Street McLean, VA 22101-3883
Additional name(s) attached? ☐ Yes ☑ No	
3. Nature of conveyance:	
☑ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other:	
Execution Date: 08/09/02; 08/12/02; 08/15/02; 09/09/02; 09/11/02	Additional names/addresses attached? Yes No
4. Application number(s) or patent number(s):	
If this document is being filed with a new application, the execution	1
A. Patent Application No(s).:	B: Patent No(s).:
29/165,414	
	attached? □ Yes 図 No
Name/address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: 1
STEPHAN J. FILIPEK	7. Total fee (37 CFR §3.41): \$40
Fish & Richardson P.C. 45 Rockefeller Plaza, Suite 2800	☑ Enclosed ☐ Authorized to charge Deposit Account.
New York, New York 10111	8. Deposit Account No.: 06-1050
	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
	E THIS SPACE
2002 TDIAZ1 00000132 29165414 581 40.00 0P	
9. Statement and Signature: To the best of my knowledge an any attached copy is a true copy of the original docume	nd belief, the foregoing information is true and correct and nt.
Stephan J. Filipek Reg. No. 33,384 Name of Person Signing Signature	Telipih 17 September 2002
	al number of pages including coversheet, attachments and document: 1
Tot:	

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

September 17, 2002

Date of Deposit

Juneth Mgra

PATENT REEL: 013318 FRAME: 0931

ASSIGNMENT

For valuable consideration, we, <u>ALFRED F. BERGERON</u> of <u>405 Partridgeberry Lane</u>, <u>Chester Springs</u>, <u>PA 19425</u>; <u>ROBERT J. CLAUSER of 3 Holly Drive</u>, <u>Columbus</u>, <u>New Jersey 08022</u>; <u>CHRISTOPHER L. CRAWFORD</u> of <u>2617 Terraced Hills Court</u>, <u>Pottstown</u>, <u>PA 19464</u>, <u>DAVID C. DEAVILLE of 1 Bellbrook Drive</u>, <u>West Chester</u>, <u>PA 19382</u>; <u>CHARLES RICHARD LEWIS JR. of 953 Embarcadero Road</u>, <u>Palo Alto</u>, <u>CA 94303</u>; <u>MICHAEL D. NUNN of 507 North Walnut Street</u>, <u>West Chester</u>, <u>PA 19380</u>; <u>JOHN D. SNIDER of 1181 Kingsway Road</u>, <u>Apt. 2</u>, <u>West Chester</u>, <u>PA 19382</u>; <u>JEFFREY T. THAWLEY of 2627 Majestic Drive</u>, <u>Wilmington</u>, <u>DE 19810</u>; <u>WILLIAM H. WURZ of 310 Arkansas Street</u>, <u>San Francisco</u>, <u>CA 94107</u>; <u>RAYMOND M. WALKER of 18 Olde Lantern Road</u>, <u>Bedford</u>, <u>NH 03110</u>, hereby assign to:

Mars Incorporated, a Delaware corporation having a place of business at:
6885 Elm Street
McLean, VA 22101-3883; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled CURRENCY ACCEPTOR SYSTEM, filed August 8, 2002, and assigned U.S. Serial Number 21/165, 414, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

	IN WITNESS WHEREOF, I here	eto set my hand and seal at WEST CHESTER,	PA,
this	12 day of AUG-US	ST ,20 02	
	NOVEZ B	BERGERON	L.S
	ALFRED F. E	BERGERON	_ 10.0.
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		eto set my hand and seal at west chester, i	
this _	12 TH day of AUGUS	CLAUSER	
	just & Clas	usu	_ L.S.
	ROBERT J. C	CLAUSER	
	IN WITNESS WHEREOF, I here	eto set my hand and seal at	,
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_			L.S.
	CHRISTOPH	HER L. CRAWFORD	_ L.S.
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		eto set my hand and seal at	,
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	DAVÍD C. DI	EAVILLE	
	In Witness Whereof, I here	reto set my hand and seal at	
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uns _	day of	, 20	
	CHADIECD	RICHARD LEWIS JR.	_ L.S.
	CHARLES K	JUNARU LE WIO JK.	

	IN WITNESS WHEREOF, I hereto set	t my hand and seal at _	WEST CHESTER	PA,
this _	(2th day of AUGUST	, 20 <u>02</u>		
	Meladum			L.S.
	MICHAEL D. NUI	NN		
	In Witness Whereof, I hereto set	t my hand and seal at _	West Charle	PA,
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	Value of v			L.S.
	JOHN D. SNIDER			
	In Witness Whereof, I hereto set	t my hand and seal at	WEST CHESTER	2 PA ,
this	12TH day of AUGUST			-, ! ()
_				L.S.
	JEFFREY T. THA	WLEY		
	In Witness Whereof, I hereto se	t my hand and seal at		•
this	day of			
_				L.S.
	RAYMOND M. W	ALKER		
	In Witness Whereof, I hereto se	t my hand and seal at _		
this	day of			
				L.S.
	WILLIAM H. WU	RZ		

wcr0135 assignment.doc

ASSIGNMENT

For valuable consideration, we, <u>ALFRED F. BERGERON</u> of <u>405 Partridgeberry Lane</u>, <u>Chester Springs</u>, <u>PA 19425</u>; <u>ROBERT J. CLAUSER</u> of <u>3 Holly Drive</u>, <u>Columbus</u>, <u>New Jersey 08022</u>; <u>CHRISTOPHER L. CRAWFORD</u> of <u>2617 Terraced Hills Court</u>, <u>Pottstown</u>, <u>PA 19464</u>, <u>DAVID C. DEAVILLE</u> of <u>1 Bellbrook Drive</u>, <u>West Chester</u>, <u>PA 19382</u>; <u>CHARLES RICHARD LEWIS JR.</u> of <u>953 Embarcadero Road</u>, <u>Palo Alto</u>, <u>CA 94303</u>; <u>MICHAEL D. NUNN of <u>507 North Walnut Street</u>, <u>West Chester</u>, <u>PA 19380</u>; <u>JOHN D. SNIDER of 1181 Kingsway Road</u>, <u>Apt. 2</u>, <u>West Chester</u>, <u>PA 19382</u>; <u>JEFFREY T. THAWLEY of 2627 Majestic Drive</u>, <u>Wilmington</u>, <u>DE 19810</u>; <u>WILLIAM H. WURZ of 310 Arkansas Street</u>, <u>San Francisco</u>, <u>CA 94107</u>; <u>RAYMOND M. WALKER of 18 Olde Lantern Road</u>, <u>Bedford</u>, <u>NH 03110</u>, hereby assign to:</u>

Mars Incorporated, a Delaware corporation having a place of business at:
6885 Elm Street
McLean, VA 22101-3883; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled CURRENCY ACCEPTOR SYSTEM, filed August 8, 2002, and assigned U.S. Serial Number 3/165, 414, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Page 1 of 3

	IN WITNESS WHEREOF, I her	reto set my hand and seal at	
this _	day of		
	ALFRED F.	BERGERON	L.S.
		reto set my hand and seal at	,
this _	day of	, 20	
	ROBERT J.	CLAUSER	L.S.
		reto set my hand and seal at	,
this _	day of	, 20	
	CHRISTOPE	HER L. CRAWFORD	L.S.
	IN WITNESS WHEREOF, I her	reto set my hand and seal at	,
this _	day of	, 20	
	DAVID C. D	DEAVILLE	L.S.
	IN WITNESS WHEREOF, I her	reto set my hand and seal at PALO ALTO, CA	_
this		BER ,2002 1/1/1/1/1/	ን^ ን
_		allels in Lil	L.S.
	CHARLES F	RICHARD LEWIS JR.	

	IN WITNESS WHEREOF, I here	eto set my hand and seal at	
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	MICHAEL D	. NUNN	L.S.
	In Witness Whereof, I here	eto set my hand and seal at	
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			L.S.
	JOHN D. SNI	DER	
	In Witness Whereof, I here	eto set my hand and seal at	
this _	day of	, 20	
	JEFFREY T.	THAWLEY	L.S.
	In Witness Whereof, I here	eto set my hand and seal at	
this _	day of	, 20	
	DAVMOND	M. WALKER	L.S.
	RA I MOND	W. WALKER	
	In Witness Whereof, I here	eto set my hand and seal at	
this _	day of	, 20	
		XXII D. 7	L.S.
	WILLIAM H	. WURZ	

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this _	day of	, 20	
	ALFRED F.	BERGERON	L.S.
		eto set my hand and seal at	
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	ROBERT J.	CLAUSER	L.S.
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	DAVID C. D	DEAVILLE	L.S.
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			L.S.
	CHARLES I	RICHARD LEWIS JR.	

	In Witness Whereof, I here	to set my hand and seal at	,
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	MICHAEL D	NUNN	L.S.
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	JOHN D. SNI	DER	L.S.
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	JEFFREY T.	THAWLEY	L.S.
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			L.S
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			L.S.
	ROBERT J. (CLAUSER	
	In Witness Whereof, I here	eto set my hand and seal at	,
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	CHRISTOPH	ER L. CRAWFORD	L.S.
	In Witness Whereof, I here	eto set my hand and seal at	
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	DAVID C. D	EAVILLE	L.S.
	IN WITNESS WHEREOF I have	eto set my hand and seal at	
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	CHARLES R	ICHARD LEWIS JR.	L.O.

	In Witness Whereof, I he	ereto set my hand and seal at	
this _	day of	, 20	
	MICHAEL	D. NUNN	L.S.
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	JOHN D. SI	NIDER	L.S.
		ereto set my hand and seal at	
this _	day of		
	JEFFREY T	T. THAWLEY	L.S.
		ereto set my hand and seal at 3:00 PM	,
this _	15th day of Augu		
	RAYMONI	OM. WALKER	L.S.
	In Witness Whereof, I he	ereto set my hand and seal at	
this _	day of	, 20	
			L.S.
	WILLIAM 1	H. WURZ	

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PATENT REEL: 013318 FRAME: 0944

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this _	day of	, 20	
	ALFRED F.	BERGERON	L.S.
	In Witness Whereof, 1 he	reto set my hand and seal at	,
this _	day of	, 20	
	ROBERT J.		L.S.
	In WITNESS WHEREOF, I he	reto set my hand and seal at	,
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	DAVID C. D	DEAVILLE	L.S.
	IN WITNESS WHEREOF, I her	reto set my hand and seal at	
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			L.S.
	CHARLES I	RICHARD LEWIS JR.	

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	MICHAEL I	D. NUNN	L.S.
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	JOHN D. SN	IDER	L.S.
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	JEFFREY T.	THAWLEY	L.S.
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this _	day of	, 20	
	RAYMOND	M. WALKER	L.S.
			o e e e e e e e e e e e e e e e e e e e
	. 116	reto set my hand and seal at 310 Across	sas 59, san heancisco,
this _	day of Avavs	h	L.S.
	WILLIAM H	I. WURZ)	

RECORDED: 09/24/2002

Page 3 of 3