Su	bstitute Form \$1595 07 - 21 - 199	9	Attorney (Tec (6) No. 0770399900		
	7.16.99		SHEET		
As	sistant Commissioner for Patent 101095224		ocument.		
1	Name of conveying party(ies):	, 2.	Name and address of resolution particles		
1.	Robert C. Lamb, Jr.; William C. Wolffe; Robert B. Speers; John L. Tansky, Sr.	۷.	Name and address of receiving party(ies):  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:		Additional names/addresses attached? ☐ Yes ■ No		
	Execution Date: 06/02/99 (Lamb); 05/26/99 (Wolffe); 06/02/99 (Speers); 06/02/99 (Tansky)				
4.	Application number(s) or patent number(s):  If this document is being filed with a new application, the execution date of the application is:				
	A. Patent Application No.(s): 09/324,673	В.	Patent No.(s):		
	Additional numbers atta	ched	? □ Yes ■ No		
5.	Name/address of party to whom correspondence concerning document should be mailed:	6.	Total number of applications/patents involved: 1		
	Samuel Borodach	7.	Total fee (37 CFR 3.41): \$40 ■ Enclosed		
	Fish & Richardson P.C. 45 Rockefeller Plaza New York, NY 10111		☐ Authorized to charge deposit account		
		8.	Deposit account number: <b>06-1050</b> If the fee above is being charged to deposit account, a duplicate copy of this cover sheet is attached. Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.		
	DO NOT USE T	HIS	SPACE		
9.	Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and the attached is the original document.				
	Samuel Borodach	ىپ	Dull 7/12/99		
	Name of Person Signing Signature  Total number of pages including cover s	heet	Date, attachments, and document: 4		

07/20/1999 DNGUYEN 00000235 09324673 01 FC:581 /40.00

Date of Deposit

I hereby certify under 37 CFR 1.867 that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Lale Maher

PATENT REEL: 010099 FRAME: 0371

## ASSIGNMENT

For valuable consideration, we, Robert C. Lamb, Jr., of 436 Foulke Lane, Springfield, PA 19064; William C. Wolffe of 1767 Rock Hill Lane, Valley Forge, PA 19482; Robert B. Speers of 1121 Grove Road, West Chester, PA 19380; and John L. Tansky, Sr. of 5 Plumstead Road, Sewell, NJ 08080 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, including, without limitation, the right to sue for past infringement, throughout the world in the inventions and improvements, which are subject of an application for United States Patent signed by us, entitled

## COIN MECHANISM WITH A PIEZOELECTRIC FILM SENSOR

filed <u>June 3,1999</u>, and assigned U.S. Serial Number <u>09/324,673</u>, 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, and 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.

this	IN WITNESS WHEREOF, I hereto set my hand and seal at West Chester PA	
Before me this 2nd day of Jun, 1999, personally appeared Robert C. Lamb, Jr., known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he executed the same as his free act and deed for the purposes therein contained.	this 2nd day of June, 1999  Robert Chall	L.S
Before me this 2nd day of 3un, 1999, personally appeared Robert C. Lamb, Jr., known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he executed the same as his free act and deed for the purposes therein contained.	Robert C. Lamb, Jr.  STATE OF Pennsylvania:  COUNTY OF Selaware:	
	Before me this 2nd day of 3um, 1999, personally appeared Robert C. Lamb, Jr., known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he executed the same as his free act and deed for the purposes contained.	therein

My Commission Expires:

[Notary's Seal Here]

Notarial Seal F. Kristine Skulski, Notary Public Brookhaven Boro, Delaware County My Commission Expires Sept. 21, 2002 Member, Pennsylvania Association of Notaries

IN WITNESS WHEREOF, I hereto set my hand and seal at	
this	
Well- C. Welfe	L.S
William C Wolffe	L.S
STATE OF <u>lennsylvenie</u> :	
COUNTY OF Montgonery:	
Before me this 26 day of , 1999, personally appears William C. Wolffe, known to me to be the person whose name is subscribed to the foregoin	ed
William C. Wolffe, known to me to be the person whose name is subscribed to the foregoin	g Assignment,
and acknowledged that he execute the same as his free act and deed for the purposes therein	n contained.
NOTARIAL SEAL	
DOROTHY ZAWACKI, Notary Public	Constitution of the Consti
Notary Public  Ablington Twp , Montgomery County My Commonion Expires Jones 201, 200	
My Commission Expires: June 29 2002	And Aller of
[Notary's Seal Here]	
[Itolary 5 Sear Here]	
$i_{1}, i_{2} \in \mathcal{N}$	A
IN WITNESS WHEREOF, I hereto set my hand and seal at West Chester, P	<del>}</del>
this <u>2nd</u> day of <u>June</u> , 1999	
11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Robert B. Speers	L.S.
STATE OF Robert B. Speers  State of Robert B. Speers  :	
<b>,</b>	
COUNTY OF Selaware :	
•	
Before me this 2nd day of June, 1999, personally appeared	ed
Robert B. Speers, known to me to be the person whose name is subscribed to the foregoing	
and acknowledged that he executed the same as his free act and deed for the purposes therein	
$\sim$ 1000	
_ 4. Distine Skulsh	
Notary Public	
My Commission Expires:	-
[Notary's Seal Here]  Notarial Seal F. Kristine Skulski, Notary Public Brookhaven Boro, Polegraphy	
Brookhaven Boro, Delaware County My Commission Expires Sept. 21, 200	22
Member, Pennsylvania Association of Notar	72
- Worlding	100

In Witness Whereof, I h	ereto set my hand and seal at	West Chester PA	
this 2nd day of 1	ine 1999		L.S.
STATE OF Pennsylv	L. Tansky, Sr.		
COUNTY OF Delau	CUYE :		
John L. Tansky, known to	me to be the person whose nam-	, 1999, personally appeared the is subscribed to the foregoing Assign deed for the purposes therein contains	
[Notary's Seal Here]	My Commission Expires:	Notarial Seal F. Kristine Skulski, Notary Public Brookhaven Boro, Delaware County My Commission Expires Sept. 21. 2002	

52151.N11

Member, Pennsylvania Association of Notaries