PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kirk Fujioka	09/01/2010
Chithra P. Panchapakesan	09/07/2010
William Jason Greer	09/01/2010
Bruce Hannant	09/06/2010

RECEIVING PARTY DATA

Name:	MARS, INCORPORATED
Street Address:	6885 Elm Street
City:	McLean
State/Country:	VIRGINIA
Postal Code:	22101

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29365515

CORRESPONDENCE DATA

Fax Number: (202)857-6395

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-857-6000

Email: DCIPDocket@arentfox.com

Correspondent Name: ARENT FOX LLP

Address Line 1: 1050 CONNECTICUT AVENUE, N.W.

Address Line 2: SUITE 400

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20036

ATTORNEY DOCKET NUMBER:	022141.00011.PA.0334
NAME OF SUBMITTER:	William D. Doyle, Reg. No. 60,429

Total Attachments: 3

PATENT REEL: 024970 FRAME: 0248 OF \$40.00 29365515

501287409

source=PA0334_Assignment#page1.tif source=PA0334_Assignment#page2.tif source=PA0334_Assignment#page3.tif

Attorney Docket No. 022141.00011.PA.0334

WORLDWIDE ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

Mars, Incorporated 6885 Elm Street

McLean, VA 22101

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, to the invention entitled

CHOCOLATE BAR

		filed on	.Ya	ılv 9, 20	10			Seria	l No	29/	365.515					
otherw	ise in	ndicated bel	ow:													
for wh	nich	application	for	Letters	Patent	of	the	United	States	was	executed	on	even	date	herewith	unless

(Arent Fox LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States and its territorial possessions and in any and all foreign countries to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof, and any other application claiming priority thereto, for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof, and any other applications claiming priority thereto, and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon, and any other applications claiming priority thereto, and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(SIGNATURE)	Kirk FUJIOKA	(DATE)
(SIGNATURE)	Chithra P. PANCHAPAKESAN	9/7/2010 (DATE)
(SIGNATURE)	William Jason GREER	(DATE)
(SIGNATURE)	Bruce HANNANT	(DATE)

Attorney Docket No. 022141.00011.PA.0334

WORLDWIDE ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

Mars, Incorporated 6885 Elm Street McLean, VA 22101

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, to the invention entitled

CHOCOLATE BAR

for	which	application	for	Letters	Patent	(r)	the	United	States	was	executed	on	even	date	herewith	unless
oth	erwise i	ndicated bel	ow:													

filed on July 9, 2010 , Serial No. 29/365,515
(Arent Fox LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States and its territorial possessions and in any and all foreign countries to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof, and any other application claiming priority thereto, for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof, and any other applications claiming priority thereto, and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon, and any other applications claiming priority thereto, and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

	Kirk FUJIOKA	
(SIGNATURE)		(DATE)
Ω	Chithra P. PANCHAPAKESAN	
(SIONATURE)		(DATE)
A M // //		1.1
	William Jason GREER	44/12
(SIGNATURE)		(DATE)
*		
	Bruce HANNANT	
(SIGNATURE)		(DATE)

Attorney Docket No. <u>022141.00011.PA.0334</u>

WORLDWIDE ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

Mars, Incorporated

	6885 Elm Street McLean, VA 22101	
sells, assigns and transfers to ASSIGNE	which is hereby acknowledged, the unders E the entire and exclusive right, title and interights pursuant to 35 U.S.C. §154, to the investigations.	erest, including the right to
	CHOCOLATE BAR	
for which application for Letters Pater otherwise indicated below:	nt of the United States was executed on o	even date herewith unless
filed on July 9, 2010	, Serial No. 29/365,515	
(Arent Fox LLP is hereby authorized to	insert the series code, seral number and/or filing date hi	ereon, when known)
obtained therefor on said application or a	s and its territorial possessions and in any and any continuation, division, renewal, substitute ag priority thereto, for the full term or terms	e, reissue or reexamination
continuing, divisional, reissue or reexa	ecute all papers necessary in connection amination applications thereof, and any of separate assignments in connection with dient.	her applications claiming
or other legal proceeding which may be reissue or reexamination thereof or Lette claiming priority thereto, and to coope producing evidence and proceeding with a	ute all papers necessary in connection with a e declared concerning this application or a ers Patent or reissue patent issued thereon, a crate with the ASSIGNEE in every way a such interference, litigation, or other legal processions are such interference.	any continuation, division, and any other applications possible in obtaining and occeding.
IN WITNESS WHEREOF, the undersign	ed inventor(s) has (have) affixed his/her/thei	r signature(s).
(SIGNATURE)	Kirk FUJIOKA	(DATE)
	Chithra P. PANCHAPAKESAN	
(SIGNATURE)		(DATE)
	William Jason GREER	
(SIGNATURE)		(DATE)

(SIGNATURE)

RECORDED: 09/10/2010

Bruce HANNANT