PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mr. Michael G. Hinchey	10/28/2006
Mr. James L. Rash	10/30/2006
Mr. Joaquin Pena	11/21/2006

RECEIVING PARTY DATA

likiame.	United States of America as represented by the Administrator of the National Aeronautics and Space Administration		
Street Address:	NASA Headquarters		
City:	Washington		
State/Country:	DISTRICT OF COLUMBIA		
Postal Code:	20546		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11536378

CORRESPONDENCE DATA

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Address Line 2: Office of Patent Counsel M/S 140.1
Address Line 4: Greenbelt, MARYLAND 20771

ATTORNEY DOCKET NUMBER: GSC 15,177-1

NAME OF SUBMITTER: Milelene Gunyon

Total Attachments: 2

PATENT REEL: 018577 FRAME: 0927

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> PATENT REEL: 018577 FRAME: 0928



Title of Invention:

Assignment to the Government (by Government Employee)

Title of Invention: Systems, Methods and Apparatus for Developing and Maintaining Evolving Sys Software Product Lines							
Inventor(s):	Michael G. Hinchey, James L. Rash, and Joaquin Pena						
NASA Case No.:	GSC 15,177-1	Application No.*:	11/536,378	Filing Date*:	9/28/06		
	ties to this Assignmer fter Government), as						
WHEREAS, the ma	king of this Assignme	nt and Agreement is	in accordance with 3	7 CFR Part 501; a	and		
	fersigned inventor(s) l e above-entilled inven		on the date(s) indica	ited below, an app	dication for United		
 Assign to the America, its territori- 	i, in consideration of e Government my (our es and possessions, a nuation or divisional a	 full and exclusive ri and my (our) entire ri 	ight in and to said inv ght, title and interest	ention within the l in and to said app			
accordance with 37 amended. If the Gorcountry, in accordant nonexclusive, irrevolution	nt to the Government CFR 501.9(d), including vernment chooses notice with 37 CFR 501.9 locable, royalty-free lices is of such reservation	ing rights of priority u t to file an application 9(d), and such rights ense in the invention	inder the Internationa in any foreign count will be subject to the with power to grant li	I Convention of Pi ry, I (we) may req reservation to the censes for all gov	aris (1883), as uest rights in that Government of a ernmental		
information to, and	expense of the Gove (c) to cooperate in any by this Assignment ar	y manner with the Go					
*4. Authorize an above when require			oplication to insert the		er and filing date		
Michael G. Hinch (Inventors Typed Nat	ey me) / /	4629 Mort (Mailing Add	ning Glory Trail, Bo fress - including Country	wie, MD 20720			
Signplure of Inventor	y well 1		10/30/06 late Assignment Execut	ed) (Date App	lication Executed)		
James L. Rash (Inventors Typed Nat	me)		neade Lane, David kess - including Country		035		
(Signature of Inventor	r)	(D	ate Assignment Execut	ed) (Date App	lication Executed)		
(Inventor's Typed Na	 rie)	(Mailing Add	lress - Including Country	······································			

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PATENT

REEL: 018577 FRAME: 0929



Assignment to the Government (by Independent Inventor)

Title of Invention:	Systems, Methods	Systems, Methods and Apparatus for Developing and Maintaining Evolving Systems With						
	Software Product L	ines						
Inventor(s):	Michael G. Hinchey, James L. Rash, Joquin Pena							
NASA Case No.:	GS 15,177-1	Application No.*:	11/536,378	Filing Date*:	09/28/2006			
	ies to this Assignment are dministrator of the Nation							
identified Invention (I	ersigned inventor(s) is (ar hereinafter, the Invention) ion or is (are) dostrous of	and has (have) execu	ted, on the date indicated					
WHEREAS, the Gov to be filed, thereon.	remment is destrous of ac	quiring the entire right,	, title and interest in the In	vention and the pate	ent application filed, or			
Payments Received	, in consideration of the p by NASA from the Licens vention, the undersigned	ling of Patents and Pal						
possessions, and my	Government my (our) full y (our) entire right, title an i(s) and any patent(s) the	d interest in and to sal	d patent application, and a					
2. Grant to the G	overnment the option to a	cquire, upon request, a	all my (our) foreign rights i	n and to the inventi	on.			
3. Agrees, at the cooperate in any ma	expense of the Government with the Government	ent, to: (a) execute any It in order to allow the (y document, (b) deliver an Sovernment to protect any	ny requested inform y interest transferred	ation, and (c) I by this Assignment.			
4. Warrants that I	(we) have the authority t	o execute this Assignn	nent.					
*6. Authorizes and when required.	d requests the ellomays of	of record in the applicat	tion to Insert the patent ap	plication number an	d filing date above			
(Signature of Investor	5	(8	Dale Assignment Execute	d) (Date Appli	calion Executed)			
Joaquin Pena		40, 9A 410	010 Sevilla, Spain		•			
(Inventor's Typed No	ame)	(Mailing Ad	dress - including Country)					
(Signature of Invent	or)		Date Assignment Execute	d) (Date Appli	cation Executed)			
(inventor's Typed N	ame)	(Mailing Ad	dress - Including Country)					
(Signature of Invent	or)		Date Assignment Execute	d) (Date Appl	ication Executed)			
(Inventor's Typed N.	ame)	(Mailing Ad	dress - Including Country)	1				

PATENT REEL: 018577 FRAME: 0930

RECORDED: 12/04/2006

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