Commissioner of Patents & Tradeparks

Form PTO-1595

01/07/2011



Washington, D.C. 20231

U.S. DEPARTMENT OF COMMERCE

(Rev 03/01) 103614909 U.S. PATENT AND TRADEMARK OFFICE To the honorable Commissioner of Patents and Traueritains Please record the attached original document or copy thereof 1 Name of Conveying Party(ies) 2 Name and Address of Receiving Party(ies) BECK, Uwe Name Bam Bundesanstalt Fuer Materialforschung **Und-Pruefung HERTWIG, Andreas** Street Address Unter den Eichen 87 HOENIG, Dirk Street Address DOMNICK, Ralph City Berlin State/Country Germany Postal Code 12205 Additional name(s) of conveying party(ies) attached? Yes No Additional name(s) and addresses attached? Yes No. 3 Nature of Conveyance Assignment Change of Name □ Security Agreement **Execution Date** 11152010 4 Application Number(s) or Patent Number(s) Assignment is being filed together with new application and the first execution date of application is Application has been filed already and the application filing date is 06152010 A Patent Application Number(s) B Issued Patent Number(s) 12735092 Additional numbers attached? Yes No. 5 Name and address of party to whom correspondence 6 Total number of applica-1 concerning this matter should be mailed tions and patents involved CUSTOMER NUMBER 00136 -or-7 Total Fee (37 CFR 3 41) \$ 40.00 JACOBSON HOLMAN PLLC Enclosed 400 Seventh Street, N.W. Any deficiencies in enclosed fees are Washington, D.C. 20004-2218 authorized to be charged to Deposit Tel 202-638-6666 Account No. 06-1358. Attorney Docket Number P73577US0 01/05/2011 SMOHAMME 00000009 12735092 DO NOT USE THIS SPACE 40.00 OP 8. Statement and Signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document Jonathan L. Scherer 29,851 January 4, 2011 Name of Person Signing, Reg. No. Signature Total number of pages including cover sheet, attachments, and documents

JCH 103-2/02

**PATENT** 

REEL: 025631 FRAME: 0720

### UNITED STATES OF AMERICA - ASSIGNMENT

(1-5)	Insert Name(s) of Inventors	(1)	Uwe BECK		•••••			
		(2)	Andreas HERTWIG					
		(3)	Dirk HÖNIG					
		(4)	Raiph DOMNICK		and			
		(5) .	In consideration of the sum of one dollar (\$ paid to each of the undersigned, the receipt and undersigned hereby assigns, transfers and se	I sufficiency of which are hereby acknowle	derations dged, the			
(6)	Insert Name of Assignee	(6)	Bam Bundesanstalt Für Materialforschung	Und-Prüfung				
(7)	Insert Address of Assignee	(7)	of Unter den Eichen 87, Berlin, Germany 12205					
(8)	Insert Legal Entity and State	or (8)	a Corporation	of <b>Germany</b>				
,	Country (e.g., a corporation o citizen of Japan)		(hereinafter designated as the Assignee) the e territories, dependencies and possessions, in	ntire right, title and interest for the United S the invention known as	States, its			
(9)	Insert <u>Identification</u> of Invention such as <u>Title</u> , Case Number of Foreign Application Number		"METHOD AND APPARATUS FOR IDENTIFYING A PRODUCT"					
	roreign Application runnber	••	for which the undersigned has (have) execute	d an application for patent in the United S	tates of			
(10)	Insert <u>Date</u> of signing of Application, or filing date and		Said application having been executed/filed on <u>June 15, 2010</u> (and assigned					
	Senal No., if known	u	Senal No. 12/735,092 )					
United S and here will not e right to	ns of the International Union for 4) The undersigned agree(s) to 5) The undersigned hereby au- states resulting from this applicate by covenants that he has (they execute any agreement in conflication). Assignor hereby further assigned for, and collect damages for the undersigned hereby grants.	Protection of perform a thorize(s) a thorize(s) a thorize(s) a thorize(s) a thorize(s) and thorize(s) are thorize(s) and thorize(s) and thorize(s) are thori	all papers and documents and perform any act of Industrial Property or similar agreements all affirmative acts which may be necessary to a and request(s) the Commissioner of Patents are continuing or divisional applications thereof to the right to convey the entire interest herein assigning all claims and causes of action for infringe all acts of past and future infringement aw firm of Jacobson Holman PLLC, 400 Sevi further identification which may be necessary of the service of th	obtain a grant of a valid United States pated Trademarks to issue any and all Letter the said Assignee, as Assignee of the entire led, and that he has (they have) not execument of the patent rights assigned herein, enth Street, NW, Washington, DC.	ent to the s Patents e interest, uted, and including			
United S	States Patent and Trademark Of	fice for rec	ordation of this document					
l) Date	witness whereof, executed by the state of th	tne unders	igned on the date(s) opposite the undersigned entor	Harriers). West Bech	(SEAL)			
Date _	1400. 10 2010 N	ame or mv	typed name	// signature //	(OLAL)			
Date /	lov. 15, 2010 N	ame of Inv	entor Andreas HERTWIG	of Man	(SEAL)			
			typed name	signature				
Date	Na	ame of Inv	entor Dirk HÖNIG		(SEAL)			
_			typed name	signature				
Date _	Na	ame of Inv	entor Ralph DOMNICK		(SEAL)			
			typed name	signature	(SEAL)			
Date _	Na	ame of Inve	typed name	signature	(02,12)			
not, then	This assignment should prefera the execution by the inventor(s	ably be sign ) should be	ned before a United States Consul if signed ab e witnessed by at least two witnesses who sign	road, or a Notary Public if domestically si	gned If			
Add	litional inventor's names and		Witness					
on a	a separate sheet		Witness					

LAW OFFICES OF

## JACOBSON HOLMAN

PROFESSIONAL LIMITED LIABILITY COMPANY
THE JENIFER BUILDING
400 SEVENTH STREET, N W
WASHINGTON, D.C. 20004

JH 5/01 (Copying without deletions permitted)

# UNITED STATES OF AMERICA - ASSIGNMENT

(1	-5) Insert Name(s) of Inventors	(1)	Uwe BECK				*************************
		(2)	Andreas HERT	MG	***************************************		****************************
		(3)	Dirk HÖNIG	***************************************		***************************************	***************************
		(4)	Raiph DOMNIC	ζ		***************************************	
		(5)					
			paid to each of the undersigned here	e undersigned, the receip by assigns, transfers a	pt and sufficier nd sets over to	id other good and va ncy of which are herei	luable considerations by acknowledged, the
(6)	Insert <u>Name</u> of Assignee	(6)	Bam Bundesans	stalt Für Materialforsch	nung Und-Pr(	ifung	
(7)	Insert Address of Assignee	(7)	of Unter den E	ichen 87, Berlin, Gern	nany 12205		
(8)	Insert <u>Legal Entity</u> and <u>State or Country</u> (e.g., a corporation or citizen of Japan)	(8)	<ul> <li>Corporation (hereinafter designation)</li> </ul>	nated as the Assignee) (	of	Germany	
(9)	Insert <u>Identification</u> of Invention, such as Title, Case Number or Foreign Application Number		Topont	dencies and possession	s, in the inven	tion known as	
		1	or which the unde	ersigned has (have) exe	cuted an anni	cation for nations in al	
(10)	Application, or filing date and	(10)	Said application h	aving been executed/file	ed on June 1	5. 2010	and positioned
	Serial No., if known  1) The undersigned agree(s) to e also to execute separate assignments		Seriai No. 12/73	5,092	γ.		
Unite and h will no right	ay continuing or divisional applications such interference.  3) The undersigned agree(s) to e sions of the International Union for Pr 4) The undersigned agree(s) to p 5) The undersigned hereby author d States resulting from this application lereby covenants that he has (they ha of execute any agreement in conflict if 6) Assignor hereby further assigns to sue for, and collect damages for, a 7) The undersigned hereby grant(a, the power to insert on this assignment of States Patent and Trademark Office	xecute all rotection of erform all prize(s) and or any co eve) full rig herewith. It to Assign any and all (s) the law ent any full of or recon	papers and document of Industrial Proper affirmative acts with different of the Continuing or division with the convey the content of the convey the content of the content	ments and perform any rity or similar agreement which may be necessary commissioner of Patents and applications thereof fentire interest herein assection for infringement.  I Holman PLLC, 400 S which may be necessary	act which may is. to obtain a gr s and Tradem to the said Ass signed, and the ngement of the eventh Street ry or desirable	be necessary in cor ant of a valid United a arks to issue any and ignee, as Assignee o at he has (they have a patent rights assigne	States patent to the dail Letters Patents of the entire interest, once executed, and ed herein, including
	In witness whereof, executed by the						
Date	Name	e of Inven	tor <u>Uwe BECK</u>				(SEAL)
Date	Name	of Inven	or Andreas HE	typed name		signature	
Date	1. / 1.		or <b>Dirk HÖNIG</b>	typed name	<i>Q.</i>	signature	(SEAL)
Date	Name	of Invent	or Raiph DOM			signature	(SEAL)
Date	Name	of Invent	or	typed name	1	signature	(CEAL)
				typed name		signature	(SEAL)
	This assignment should preferably on the execution by the inventor(s) should be a supported to the state of t	be signed ould be w	itnessed by at lea	States Consul if signed a st two witnesses who si	abroad, or a N ign here:	lotary Public if dome	stically signed. If
	dditional inventor's names and		Witness				
	•		Witness				

LAW OFFICES OF

#### JACOBSON HOLMAN

PROFESSIONAL LIMITED LIABILITY COMPANY THE JENIFER BUILDING 400 SEVENTH STREET, N.W. WASHINGTON, D.C. 20004

**PATENT** 

# UNITED STATES OF AMERICA - ASSIGNMENT

(7-	-5) Insert <u>Name(s)</u> of Inventors	(1)	Uwe BECK	******************************			
		(2)	Andreas HERTV	VIG		*********************	
		(3)	Dirk HÖNIG				
		(4)	Raiph DOMNICH	(			
		(5)					
		•		iii oi the sum of one do	ollar (\$1.00), and other good and valuat ipt and sufficiency of which are hereby a and sets over to		
(6)	Insert Name of Assignee	(6)	Bam Bundesans	talt Für Materialforsc	hung Und-Prüfung		
(7)	Insert Address of Assignee	(7)	of Unter den E	ichen 87, Berlin, Gerr	many 12205	*************************	
(8)	Insert Legal Entity and State or	(8)	a Corporation		of Germany	***************************************	
	Country (e.g., a corporation or citizen of Japan)		(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention known as				
(9)	Insert <u>Identification</u> of Invention, such as Title, Case Number or Foreign Application Number	(9)					
	Innort Data at about a	f	or which the unde	rsigned has (have) exe	ecuted an application for patent in the L	Inited States of	
(10)	Insert <u>Date</u> of signing of Application, or filing date and	(10) 8	Said application having been executed/filed on _June 15, 2010				
	Serial No., if known	•	Serial No. 12/735,092 ) all papers necessary in connection with this application and any continuing or divisional applications				
United and havill no right:	4) The undersigned agree(s) to post 5) The undersigned hereby author distates resulting from this application ereby covenants that he has (they have the execute any agreement in conflict his 6) Assignor hereby further assigns to sue for, and collect damages for, a 7) The undersigned hereby grantife.	erform all orize(s) and or any co- ve) full rig herewith. Ito Assign ny and all s) the law ent any fur- for record	affirmative acts widdrequest(s) the Continuing or division that to convey the election and cacts of past and firm of Jacobson ther identification dation of this documents.	hich may be necessary ormaissioner of Patent ial applications thereof nitre interest herein as auses of action for infriuture infringement.  I Holman PLLC, 400 S which may be necessaries.	y to obtain a grant of a valid United Stat ts and Trademarks to issue any and all it o the sald Assignee, as Assignee of the isigned, and that he has (they have) no ingement of the patent rights assigned h Seventh Street, N.W, Washington, D.C ary or desirable in order to comply with	tes patent to the Letters Patents e entire interest, t executed, and erein, including	
Date	Name	of Invent	or Uwe BECK		neu name(s).	(SEAL)	
Date	Name	of Invent	or <u>Andreas HE</u>	typed name RTWIG	signature	(SEAL)	
Date	Name	of Invent	or _Dirk HÖNIG	typed name	signature		
Date	14/12-12	of invento	<u> </u>	typed name	signature	(SEAL)	
Date	Name	of Invento	or	typed name	signature		
•			<del></del>	typed name	signature	(SEAL)	
not, the	This assignment should preferably t n the execution by the inventor(s) sho	be signed buld be wi	before a United S tnessed by at leas	tates Consul if signed at two witnesses who s	abroad, or a Notary Public if domestics	illy signed If	
☐ Ad	ditional inventor's names and a separate sheet.		Witness				
			Witness				

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### JACOBSON HOLMAN

PROFESSIONAL LIMITED LIABILITY COMPANY THE JENIFER BUILDING 400 SEVENTH STREET, N.W. WASHINGTON, D.C. 20004

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RECORDED: 01/04/2011

PATENT REEL: 025631 FRAME: 0723