503780474 04/13/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3827120

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
IVES SWENNEN	10/20/2015
KRIS COEN	03/18/2016
TIM PARREIN	10/20/2015

RECEIVING PARTY DATA

Name:	BONAR N.V.	
Street Address:	itreet Address: INDUSTRIESTRAAT 39	
City:	ZELE	
State/Country:	BELGIUM	
Postal Code:	B-9240	

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	14784216			

CORRESPONDENCE DATA

Fax Number: (703)836-2787

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 703-836-6400 Email: email@oliff.com

Correspondent Name: CHRISTOPHER W. BROWN

Address Line 1: OLIFF PLC

Address Line 2: P.O. BOX 320850

Address Line 4: ALEXANDRIA, VIRGINIA 22320-4850

ATTORNEY DOCKET NUMBER: 167953

NAME OF SUBMITTER: CYNDI RACINE

SIGNATURE: /Cyndi Racine/

DATE SIGNED: 04/13/2016

Total Attachments: 2

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PATENT 503780474 REEL: 038261 FRAME: 0843

ASSIGNMENT

	Insert	(1)	Ives SWENNEN	(2)	Kris COEN	
(1-8)	Legal Name(s)	(3)	Tim PARREIN	(4)		
	of Inventor(s)	(5)		(6)		
		(7)		(8)		
	In consideration of the sum of one dollar (\$1.00) and other good and valuable consi- the undersigned, the receipt and sufficiency of which are hereby acknowledged, eac assign, and hereby does assign, transfer and set over to					d to each of ed agrees to
(9)	Insert Name of Assignee	(9)	BONAR N.V.			
(10)	Insert Address of Assigned	(10)	Industriestmat 39, B-9240 Zele, Belg	ium		
		(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as				
(11)	Insert Identification such as Title, Case	(11)	PULL MAT			- L
	Number, or Foreign					
	Application Number	(Attor	ney Docket No. 167953),	filed on even date herewith or as	
(12)	Alternative	(12)	U.S. Application Number14/	784 , 2	16	
	Identification for	filed	0-4-1 12 2	01 E		
	filed applications		October 13, 2 ute all papers necessary in connection	with any at	onlication and/or patent for the inven	tion and also
declared concerning any application or patent for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding. 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements. 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee. 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives. 6) Each undersigned hereby grants the firm of OLIFF PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.						
	In witness whereof, execut	ed by th	e undersigned on the date(s) opposit	the and	ersigned name(s).	
				18		•
Date	20-10-2015	5	Inventor Signature	(I'm tou	
Date						2 (BP/AI.)
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	10-10-2015		Inventor Signature		Thurs Turn Su	-
Date	10-2015				Thurs Tues Sue	eniseah)
Date Date	10-2015		Inventor Signature		J. J.	chieratu (Seal)
	10-2015		Inventor Signature		J. J.	(SEAL) (SEAL) (SEAL)
Date			Inventor Signature Inventor Signature Inventor Signature			(SEAL) (SEAL) (SEAL)
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Date Date Date	This assignment should pre	Ferably b	Inventor Signature Inventor Signature Inventor Signature Inventor Signature Inventor Signature Inventor Signature Inventor Signature		U.S.A. (b) a U.S. Consul if outside ((SEAL) (SEAL) (SEAL) (SEAL) (SEAL) (SEAL) (SEAL)

PATENT REEL: 038261 FRAME: 0844

ASSIGNMENT

	Insert	(1)	Ives SWENNEN	(2)	Kris COEN
(8-1)	Legal Name(s)	(3)	Tim PARREIN	(4)	
	of Inventor(s)	(5)		(6)	
		(7)		(8)	
		the un	sideration of the sum of one dollar dersigned, the receipt and sufficier , and hereby does assign, transfer	acy of which are	r good and valuable consideration paid to each of hereby acknowledged, each undersigned agrees to
(9)	Insert Name of	(9)	BONAR N.V.		
(10)	Insert Address of Assignee	(10)	Industriestraat 39, B-9240 Zele	, Belgium	
		the en invent	tire right, title and interest for the	United States of a ent including any d reissue applica	eirs, successors, assigns and legal representatives, America as defined in 35 U.S.C. § 100, in the and all provisional, non-provisional, divisional, tion(s), and all Letters Patent, extensions, reissues invention known as
(11)	Insert Identification such as Title, Case Number, or Foreign	(11)	PULL MAT		
	Application Number	(Atto	mey Docket No. 167953),	filed on even date herewith or as
(12)	Alternative	(12)	U.S. Application Number	14/784	4,216
	Identification for	filed	October	12 2014	5
	filed applications				polication and/or patent for the invention and also
entire ir this assi	nterest herein assigned, and to ignment is binding on Assigned here for desirable in order to come or desirable in order to co	that he or nor and a by grant omply wi	r she has not executed, and will n Assignor's helrs, successors, assign the firm of Outer PLC the now	ot execute, any a gns and legal rep er to insert on thi Patent and Trade	s assignment any further identification that may be mark Office for recordation of this document.
Date	18-03-20-	(€	Inventor Signature		(SEAL)
Date			Inventor Signature		(SEAL)
Date			Inventor Signature		(SEAL)
Date			Inventor Signature		(SEAL)
Date			Inventor Signature		(SEAL)
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Date			Inventor Signatur		(SEAL)
neither	This assignment should p r, then it should be signed be	referably efore at l	y be signed before: (a) a Notary F east two witnesses who also sign	ublic if within there:	ne U.S.A. (b) a U.S. Consul if outside the U.S.A. If
Date	18-03-2016			MRBIT	
Date	18-03-2016		Witness	4	Tierx
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PATENT REEL: 038261 FRAME: 0845

RECORDED: 04/13/2016