PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7503411

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	2

CONVEYING PARTY DATA

Name	Execution Date
MARTINREA INTERNATIONAL INC.	07/28/2022

RECEIVING PARTY DATA

Name:	14156048 CANADA INC.	
Street Address:	3210 LANGSTAFF ROAD	
City:	VAUGHAN	
State/Country:	CANADA	

PROPERTY NUMBERS Total: 5

Property Type	Number
Patent Number:	9132824
Patent Number:	8087733
Patent Number:	10703356
Patent Number:	10875519
Patent Number:	8840524

CORRESPONDENCE DATA

Fax Number:

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.

Email:patents.toronto@dlapiper.comCorrespondent Name:DLA PIPER (CANADA) LLPAddress Line 1:100 KING ST. W., SUITE 6000

Address Line 4: TORONTO, CANADA

ATTORNEY DOCKET NUMBER:	019328-00001
NAME OF SUBMITTER:	CANDIDA MOLINA
SIGNATURE:	/Candida Molina/
DATE SIGNED:	08/24/2022

Total Attachments: 2

source=Patent and Trademark Assignment MRE to 14156048 Canada (July 28, 2022)#page1.tif source=Patent and Trademark Assignment MRE to 14156048 Canada (July 28, 2022)#page2.tif

PATENT REEL: 060892 FRAME: 0909

507456519

Patent and Trademark Assignment

This assignment is (the "Assignment") between:

Martinrea International Inc., with an address of 3210 Langstaff Road, Vaughan, Ontario L4K 5B2, Canada (hereinafter referred to as the "Assignor").

AND

14156048 Canada Inc., with an address of 3210 Langstaff Road, Vaughan, Ontario, L4K 5B2, Canada (hereinafter referred to as the "Assignee").

WHEREAS: The Assignor owns rights to intellectual property and desires to sell, assign, transfer, convey and deliver to Assignee all of Assignor's right, title and interest in and to all intellectual property owned by Assignor (hereinafter referred to as the "Intellectual Property"), free and clear of all encumbrances other than permitted encumbrances;

WHEREAS: the Intellectual Property includes the following patent(s) and/or patent applications:

Application Number	Publication / Patent Number	Country	Filing Date
13735675.4	2804777	EP	Jan 11, 2013
16890140.3		EP	Jun 17, 2016
PCT/CA2021/051441		WO	Oct 14, 2021
2011-538805	2011-538805	JР	Nov 27, 2009
2014-551490	6218751	JР	Jan 11, 2013
2009326879	2009326879	AU	Nov 27, 2009
PI0923331-8	PI0923331-8	BR	Nov 27, 2009
2,745,856	2,745,856	CA	Nov 27, 2009
200980156049.3	ZL200980156049.3	CN	Nov 27, 2009
9831333.1	2373526	DE	Nov 27, 2009
9831333.1	2373526	FR	Nov 27, 2009
9831333.1	2373526	GB	Nov 27, 2009
2013209246	2013209246	AU	Jan 11, 2013
112014016951.9	112014016951-9	BR	Jan 11, 2013
2,860,472	2,860,472	CA	Jan 11, 2013
2013800052048.0	ZL2013800052048	CN	Jan 11, 2013
14/452301	9,132,824	US	Jan 11, 2013
12/330,976	8,087,733	US	Dec 09, 2008
15/998,653	10/703,356	US	Jun 17, 2016
15/930,045	10,875,519	US	Jun 17, 2016
13/739,516	8,840,524	US	Jan 11, 2013
6697/DELNP/2014	384945	IN	Jan 11, 2013
2016800841803		CN	Jun 17, 2016
3,014,501		CA	Jun 17, 2016
2018-542785		JР	Jun 17, 2016
63/107095	10/29/2020	US	EXPIRED

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PATENT REEL: 060892 FRAME: 0910 and any divisional, continuations, continuations-in-part, renewals, extensions, re-issues, re-examinations, disclaimers, and patents or patent applications claiming priority therefrom; and

WHEREAS: the Intellectual Property includes the following registered trademarks(s) and/or trademark application(s):

Filing Date	Country	Mark	Application / Registration Number
Aug 12, 2010	CA	Deux feuilles disposées sur un anneau oval	TMA850491
Aug 12, 2010	CA	Effenco (Word Mark)	TMA830583
Jan 19, 2022	CA	EFFENCO (Standard Characters)	2160845

and any trademark(s) and/or trademark application(s) claiming priority therefrom.

NOW IT IS HEREBY DECLARED as follows:

For the avoidance of doubt, and in consideration of good and sufficient consideration, the receipt and sufficiency of which are hereby acknowledged by the Assignor, the Assignor hereby irrevocably assigns unto the Assignee, it successors, legal representatives and assigns, of Assignor's entire right, title and interest, as vested in Assignor, in and to the Intellectual Property, and renewals or extensions of, such rights and all similar or equivalent rights or forms of protection which may now or in the future subsist in any part of the world, including parent, sibling and child applications and patents.

Assignor authorizes the issuance of letters patent, registration certificates, and equivalent documents for the Intellectual Property in the name of the Assignee.

This Assignment may be executed in one or more counterparts.

IN WITNESS WHEREOF, the Assignor has executed this Assignment on the following date(s).

Martinrea International Inc.	14156048 Canada Inc.
NUN	Win
Signature	Signature
Rob Wildeboer / Executive Chairman	Rob Wildeboer / Director
Name / Title	Name / Title
July 28, 2002	July 28, 2003
Date	Date

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