505842486 12/31/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date	
LARRY RACHOW	12/16/2019	

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number				
Application Number:	16731266				

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NAME OF SUBMITTER:	IAN M. HARRIER
SIGNATURE:	/lan M. Harrier/
DATE SIGNED:	12/31/2019

Total Attachments: 2

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> **PATENT REEL: 051391 FRAME: 0750** 505842486

ASSIGNMENT

For good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I/we the undersigned owner (assignor),

ASSIGNOR (inventor):

Larry RACHOW 29105 31 Mile Road Lenox MI 48050 U.S.A.

a citizen of the U.S.A.

Hereby sells, assigns and transfers to

ASSIGNEE: A. Raymond et Cie

113 Cours Berriat 38000 Grenoble France

and the successors and assigns of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled

ARTICULATING NOZZLE

and which is found in U.S. Patent	Application No. 16/731,266	filed on 31 December 2019
which claims priority to	filed on	, and any legal equivalent
thereof in a foreign country, includ	ling the right to claim priorit	y, and, in and to, all Letters
Patent to be obtained for said invent	ion or arising from or claimin	g priority to any of the above
identified patent applications, or	any national filing, continu	ation, division, renewal, or
substitute thereof arising from or	claiming priority to any of	the above identified patent
applications, and as to letters patent	any re-issue or re-examination	on thereof.

To comply with 37 C.F.R. § 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney or agent, as designated in any Power of Attorney I have executed with respect to this invention, to insert the filing dates and serial numbers of the above identified patent applications when they become known in the space above if not already provided.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and ASSIGNOR will testify as to the same in any interference, litigation or proceeding related thereto.

ASSIGNOR further covenants to promptly execute and deliver to ASSIGNEE or its successors or assigns any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof and to execute any divisional or continuing application or applications

PATENT REEL: 051391 FRAME: 0751

ASSIGNMENT

which may be necessary or proper to obtain full protection on the invention hereby assigned; and to execute any and all supplemental oaths and preliminary statements, should the same be necessary or desirable in the prosecution of the aforesaid applications and to carry out the purposes thereof.

	IN	WITNESS	WHEREOF,	I have	hereunto	set my	hand	this 16	day o
Dece	ens b	E. E.	, 2019.			an/ ry/RACI entor)	L IOW		
	Thi	s is the certi	fiy that Larry F	RACHO	W has sign	ned this o	locume	ent in my pre	sence this
<u>.</u>	da	y of		, 2019),				
Signat	ure	of Witness	 ;						