Form FFO-1595 1-31-92 FEB 26 2007	00.00.0007	U.S. Department of Commerce Tates Patent and Trademark Office
P I	03-02-2007 103377062	Our Ref.: -4865-108
To the Director of the U.S. Patent and Trademark Office: Please 1. Name of conveying party(ies): 1 Giovanni PIERI 5 2 6 3 7 4 8 Additional name/s of conveying party/ies attached? 3. Nature of conveyance: Assignment Gecurity Assignment Change of Name	 2. Name and address of receiv 1) Name: MAGNAGHI AE Street Address: Via Galile City: Napoli State/Country: Italy 2) Name Street Address: City: 	ving party(ies): ERONAUTICA S.p.A. eo Ferraris, 76 Zip: 80142
Other Execution Date: 2/11/07	State: Zip: Additional name/s & address/es attached? Yes No	
A. Patent Application No(s). (1) 11/605,476 (2) (3) Additional numbers	B. Patent No(s). (1) (2) (3) attached \Box Yes \boxtimes No	ogether with a new application.
 5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Arthur R. Crawford</u> Internal Address: 	 6. Total number of application 7. Total fee (37 CFR 3.41) CREDIT CARD Authorized to be chart 	s & patents involved:
Street Address: Nixon & Vanderhye P.C. <u>901 North Glebe Road</u> <u>11th Floor</u> City: Arlington State: VA Zip: 22203	should have been filed here	by authorized to charge any d, or asserted to be filed, or which with (or with any paper thereafter this firm) to our Account No.
	ISE THIS SPACE	
9. Statements and signature. To the best of my knowledge and belief, the foregoing inform of the original document. Arthur R. Crawford Name of Person Signing Reg. No. 25,327 Total number of pages including original	ml. levfel	<u>February 26, 2007</u> Date
Documents to be recorded (including cover sheet) should be faxe Mail Stop Assignment Recordation Services, Director of the US	PTO, P.O. Box 1450, Alexandria,	
	06 FC:8021	(40.00 OF)

PATENT REEL: 018979 FRAME: 0922

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ASSIGNMENT OF PATENT APPLICATION

(inventors)	Giovanni PIERI		
	In consideration of the sum of one doltar (\$1.00) and other good and valuable		
	considerations paid to each of the undersigned, the undersigned agree(s) to assign, and		
	hereby does assign, transfer and set over to		
(Assignee)	MAGNAGHI AERONAUTICA S.D.A.		
(Address)	of Via Galileo Ferraris, 76, Napoli, Italy 80142		
	(hereinafter designated as the Assignee) the undersigned's entire right, tille and interest for the United States, its territories, dependencies and possessions, and for the country of		
(Other	in the invention, and all application(s) for patent and any Letters Patent which may		
Countries)	be granied therefor, known as		
(Title)	METHOD AND APPARATUS FOR CARRYING OUT DEEP HOLES AND/OR BOTTLE- BORING (Case No. 4865-108)		
	for which the undersigned has (have) executed on even date herewith an application for		
	patent in the United States of America or, if not on even date, then has executed		
	on or has already filed in		
	U.S. appin. Serial No. 11/605,476 . Sied on November 29, 2006.		
	The undersigned acknowledges an obligation of assignment of this evention to said		
	assignee at the time the invention was made.		
	•••		

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agneements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHVE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Noron & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date 14-02-07

Signature of inventor

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