ozya	6100
------	------

	Commissioner of Patents & Trade	er. 03-30	-2000	Washington, D.C. 20231		
	FORM PTO-1619A			U.S. DEPARTMENT OF COMMERCE		
	(Rev. 6-99)		0555	Patent and Trademark Office		
	To the Honorable Commission	10130	2555 serve i score pre attached original docum	int or copy thereof.		
	1. Submission Type		2. Name of Conveying P	arty(ies):		
	X New		ZAPPA, Guido			
	Resubmission (Non-Recordation	n)	GENONI, Massimo			
	Document ID #		GENONI, Marco	, i		
	Correction of PTO Error Reel # Frame #		FEB 2 8 20CO			
	Corrective Document Reel # Frame #		Additional Name(s) of conveying	party(s) attached?		
	3. Name and Address of Receiving Part	y(ies):	4. Nature of conveyance	:		
	Name: NUPI S.p.A.		X Assignment	Merger		
	Street Address: Via Colombarotto, 58		Security Agreemen	t 🗌 Change of Name		
	City: Imola		Other:			
	State/Country: Italy	Zip: 40026				
	Additional name(s) & address(es)	Yes X No	Execution Date: 110419	99		
	5. Application number(s) or patent	number(s):				
	If this document is being filed together with a new application,					
	X the first execution date of the application is : 11041999					
	X the filing date of the application	is: <u>11171999</u>				
	A. Patent Application No.(s) 09441445		B. Patent No.(s)			
	6 Name and address of party to wh concerning this matter should be	mailed:	7. Number of applications and patents 1			
	CUSTOMER NUMB	ER 00136	8. Total fee (37 CFR 3.4	1) \$ 40.00		
	JACOBSON, PRICE, HOLMA		X Enclosed			
	400 Seventh Street, N.W. Washington, DC 20004		X Any deficiencies in e	nclosed fees are authorized		
	Tel. 202-638-6		to be charged to dep	osit account 06-1358		
	Attorney Docket No. P64043US0					
03/30/2000 DC 01 FC:581	DATES 00000010 09441445 40.00 DP DO NOT USE THIS SPACE					
	 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. 					
	John C. Holman/22,769	Vell	iby I	February 28, 2000		
	Name of Person Signing/ Reg. #	Signa	ature	Date		
			mber of pages excluding co	over sheet: 1		

JPH&S 103-11/99

PATENT REEL: 010638 FRAME: 0102

UNITED STATES OF AMERICA - ASSIGNMENT

(1 -5)	insert <u>Name(s)</u> of inventors	(1) (2)	ZAPPA Guido GENONI Massimo
		(3)	GENONI Marco
		(4)	and
		(5)	In consideration of the sum of one dollar (\$1.00), and other good and valuable considerations paid
			to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assigns, transfers and sets over to
(6)	insert <u>Name</u> of Assignee	(8)	NUPL S.p.A.
б	Insert Address of Assignee	3	of Via Colombarotto, 58 - 40026 IMOLA (Bologna, Italy)
(8)	insert <u>Legal Entity</u> and <u>State or</u> <u>Country</u> (e.g., a corporation or citizen of Japan)	(8)	a <u>corporation</u> of <u>Italy</u> (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)	Unions for double-wall tubes and dies therefor
			for which the undersigned has (have) executed an application for patent in the United States of America
(10)	Insert <u>Date</u> of signing of Application, or filing date and Detailed big if insertion	(10)	Said application having been executed/filed on November 4, 1999 (and assigned Seriel No. 09/141, 445)
	Senal No., if known		same No
	 The undersigned agree(s) to exec 	ute all p	sabela uscesses in counscipul with mis abbilication and any continuent or magnetist addression a discon-

and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient. 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or any continuing or divisional applications thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the international Union for Protection of Industrial Property or similar agreements.

4) 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. 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Latters Patents of the United States resulting from this application or any continuing or civisional applications thereof to the said Assignee, as Assignee of the entire interest, and hereby coverants 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.

6) Assignor hereby further assigns to Assignee all claims and causes of action for infringement of the patent rights assigned herein, including the right to sue for, and collect damages for, any and all acts of past and future infringement.

7) The undersigned hereby grant(s) the law firm of Jacobson, Price, Holman & Stern, PLLC, 400 Seventh Street, N.W., Washington, D.C. 20004, 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 Patern and Trademark Office for recordation of this document.

010100							
			the date(s) opposite the undersigned nam GUIDO ZAPPA	18(S).		Jerta	(SEAL)
Date	November 4, 1999	Name of inventor	GOTTO ANT IN	<u> </u>			(JEAL)
Date	November 4, 1999	Name of Inventor	typed name MASSIMO GENONI		<u>M6</u>	signature 1	(SEAL)
Date	November 4, 1999	Name of Inventor	typed name MARCO GENONI	•	Jund	signature	(SEAL)
Udite		-	typed name	10		signature	
Date		Name of Inventor			بالمحاددين بري		(SEAL)
		•	typed name			signature	
Date		Name of inventor					(SEAL)
0010			typed name			signature	

This assignment should preferably be signed before a United States Consul if signed abroad, or a Notary Public if domestically signed. If not,

then the execution by the inventor(s) should be witnessed by at least two witnesses who sign here.

Additional inventor's names and signatures on a separate sneet.

> LAW OFFICES OF JACOBSON, PRICE, HOLMAN & STERN PROFESSIONAL LIMITED LIABILITY COMPANY THE JENIFER BUILDING 400 SEVENTH STREET, N.W. WASHINGTON, D.C. 20004

Witness

JPH&S 7/98

PATENT REEL: 010638 FRAME: 0103

RECORDED: 02/28/2000