Docket No.: 321.37609X00 10-06-1999 FORM PTO-1595 U.S. DEPARTMENT OF COMMERCIA RECO ET Patent and Trademark Office 1271297 101162470 of Patents and Trademarks: riease record and original documents or copy thereof. To the Honorable Commission 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Norbert DAMM, Herbert ZULAUF Name: Georg Fischer DISA AG Street Address: Solenbergstr. 5, CH-8201 Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: City: Schaffhausen X Assignment ☐ Change of Name Security Agreement Country: Switzerland Other Execution Date: September 3, 1999 Additional name(s) & address(es) attached? Yes No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: September 3, 1999 B. Patent No.(s) A. Patent Application No.(s) 41 401808 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP 7. Total fee (37 CFR 3.41) X Enclosed Internal Address: Any deficiencies may be charged to deposit account Authorized to be charged to deposit account 8. Deposit account number: 01-2135 Street Address: 1300 North Seventeenth Street Suite 1800 (Attach duplicate copy of this page if paying by deposit account) City: Arlington State: VA Zip: 22209 DO NOT USE THIS SPACE 9. 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. Donald E. Stout Name of Person Signing Signature Attorney Registration No. 26,422 Total number of pages including cover sheet, attachments, and document: 2 OMB No. 0651-0011 (exp. 4/94)

PATENT

REEL: 01@279 FRAME: 0496

ASSIGNMENT

	For good and valuable consideration, the sufficiency and rece	- · · · · · · · · · · · · · · · · · · ·
nar	med inventor, I hereby sell and assign to Georg Fische	er DISA AG
	Solenbergstr. 5, CH-8201 Schaffhauser successors and assigns or other legal representatives all my rights, therica, in and to	
	APPARATUS FOR THE UPHILL LOW PRESSUR PARTICULARLY LIGHT METALS	E CASTING OF METALS,
tio wh	vented by me (if only one is named below) or us (if plural invento on for United States Letters Patent therefor, executed by me even danich may be granted therefor, and all divisions, continuations and	ate herewith, and all United States Letters Patent extensions thereof, the said interest being the
ent	tire ownership of the said Letters Patent when granted, to be held an DISA AG	d enjoyed by said Georg Fischer
terr		other legal representatives, to the full end of the ly as the same would have been held and enjoyed
cor	d proper in the prosecution of the above-named application or in th ntinuation-in-part, substitute, divisional, renewal, reviewed or reissu interference proceedings, or otherwise to secure the title thereto in s	e preparation and prosecution of any continuing, are applications or in any amendment, extension,
	And I do hereby authorize and request the Commissioner of P Georg Fischer DISA AG	atents to issue said Letters Patent to said
1)	(Full Name) DateSept. 03,1999 Inventor Norbert Damm	Notes & Salling
	Residence Same as Post Office Address	CitizenshipGerman
	Post Office Address Weinstieg 205, CH-8200 Sc	
2)	Date Sept. 03,1999 Inventor Herbert Zulau Same as Post Office Address	of Herbert Julount
	Same as Post Office Address	
	Residence	Chizenson V V =
	Post Office Address Kirchweg 47, CH-8245 Feue	Chizenson V V =
3)	Post Office Address Kirchweg 47, CH-8245 Feue	erthalen / Switzerland
3)	Post Office Address Kirchweg 47, CH-8245 Feue	erthalen / Switzerland
3)	Post Office Address Kirchweg 47, CH-8245 Feue	erthalen / Switzerland Citizenship
3)	Post Office Address Kirchweg 47, CH-8245 Feue Date Inventor Post Office Address	erthalen / Switzerland Citizenship
	Post Office Address Kirchweg 47, CH-8245 Feue Date Inventor Post Office Address	erthalen / Switzerland Citizenship
	Post Office Address Kirchweg 47, CH-8245 Feue Date Inventor Post Office Address Inventor	crthalen / Switzerland Citizenship Citizenship
4)	Post Office Address Date Inventor Post Office Address Inventor Post Office Address Inventor Post Office Address Inventor Residence Inventor Post Office Address Inventor	erthalen / Switzerland Citizenship Citizenship
4)	Post Office Address Linventor Residence Post Office Address Inventor Residence Post Office Address Date Inventor Residence Post Office Address	crthalen / Switzerland Citizenship Citizenship
4)	Post Office Address Date Inventor Residence Inventor	CitizenshipCitizenshipCitizenship
4)	Post Office Address Linventor Residence Post Office Address Date Inventor Residence	CitizenshipCitizenshipCitizenship
4) 5)	Post Office Address Kirchweg 47, CH-8245 Feue Date	CitizenshipCitizenshipCitizenship
4) 5)	Post Office Address Kirchweg 47, CH-8245 Feue Date	CitizenshipCitizenshipCitizenship

PATENT REEL: 010279 FRAME: 0497

RECORDED: 09/22/1999