Docket No.: 13138 11-19-1999 U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (Modified) **EET** (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 Le 101204774 Tab settings -To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Yuuji Yamanishi Name: Hitachi Powdered Metals Co., Ltd. Tadayuki Tsutsui Kei Ishii Address: 520, Minoridai Matsudo-shi 3. Nature of conveyance: Assignment Merger City: Chiba 270-2295 State/Prov.: Security Agreement Change of Name Country: Japan ZIP: ☐ Other Execution Date: August 17, 1999 Additional name(s) & address(es) attached? ☐ Yes X No 4. Application number(s) or registration numbers(s): 09 1434577 If this document is being filed together with a new application, the execution date of the application is: August 17, 1999 Filing date B. Patent No.(s) Patent Application No. 1/16/1999 TDADE1 00000027 09434577 02 FC:581 40.00 DP Additional numbers attached?

Yes
No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Leopold Presser 7. Total fee (37 CFR 3.41):....\$ 40.00 Enclosed - Any excess or insufficiency should be 19,827 Registration No. credited or debited to deposit account Address: SCULLY, SCOTT, MURPHY & PRESSER ☐ Authorized to be charged to deposit account 400 Garden City Plaza 8. Deposit account number: State/Prov.: NY City: Garden City 19-1013/SSMP ZIP: 11530 Country: USA DO NOT USE THIS SPACE To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy 9. Statement and signature. of the original document. **November 4, 1999** Leopold Presser Date Name of Person Signing Total number of pages including cover sheet, attachments, and document:

PATENT REEL: 010381 FRAME: 0745

Assignment

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged. We the undersigned,

Yuuji YAMANISHI, Tadayuki TSUTSUI and Kei ISHII

Hereby sell, assign and transfer to

HITACHI POWDERED METALS CO., LTD.

a corporation

of JAPAN

having a place of business at

520, Minoridai, Matsudo-shi, Chiba 270-2295 JAPAN

its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all improvements which are disclosed and claimed, and as possessed by the undersigned, any and all improvements which are disclosed but not claimed, in the application in the state of the states of the provention of the states of the states

on August 17, 1999

and is entitled

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and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed on any of said improvements disclosed in said application; and in and to all original and reissued patents which have been or shall be issued on said improvements;

Authorize and request the Commissioner of Patents to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said improvements, or any of them, disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent for said improvements, or any of them; and may claim, in applications for said foreign Letters Patent, the priority of the aforesaid United States application under the provisions of the International Convention; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue and all other patent applications on any

PATENT REEL: 010381 FRAME: 0746 and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee its successors, assigns and representatives, all facts known to the undersigned relating to said improvements and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

	~	Junje Jamanishi	(L.S.)
	17. Aug. 1999	Yuuji YAMANISHI	
Witness: _	Michio OTANI	-	
Date:	17. Aug. 1999	Jadoyuki Toutsui Tadayuki TSUTSUI	(L.S.)
Witness: .	Michio Otani Michio OTANI		
Date:	17. Aug. 1999 Michio Otani	Kei Ishii Kei Ishii	(L.S.)
Witness:	Michio Otani Michio Otani	-	

PATENT REEL: 010381 FRAME: 0747

RECORDED: 11/04/1999