	Tob seding 0 0 0 7	VER SHEET US DEPARTMENT OF COMMUNICATION OF COMUNICATION OF COMMUNICATION			
	To the Honorable Co 101170181	rd the attached original documents or copy thereof.			
	1. Name of conveying party(les): Yasunobu OGATA Satoru KUKINO Yasuyuki KANADA HULI CHILLIAN SATRAISHI HULI CHILLIAN SATRAISHI Additional remote of conveying party(les) effected? © Yee © No	Name and address of receiving party(les) Name: Sumitomo Electric Industries, Ltc Internal Address: 5-33, Kitahama 4-chome Chuo-ku, Osaka-shi			
	3. Nature of conveyance:	Osaka, Japan			
	Assignment	Street Address:			
	Security Agreement				
	O Other	City:State:ZIP:			
	Execution Date: June. 24, 1999	Additional name(s) & address(ss) attached? Cl.,Yee \$8 No			
		2010			
	4. Application number(s) or patent number(s):	09/367248			
	If this document is being filed together with a new application, the execution date of the application is: June 24, 1999				
6	A. Patent Application No.(s)	B. Patent No.(s)			
٦	(TO BE ASSIGNED - Docket No.: 3807)	***			
\exists	All the same of th				
98.10.99	Additional numbers effected? © Yee 30 No				
	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
2	Name: Fasse Patent Attorneys, P.A.	7. Total fee (37 CFR 3.41)			
7	Internal Address: P.O. Box K	El Enclosed (ck#/800)			
	in the second	700 -			
	St. Albans, ME 04971	The Mark States And			
	Street Address: Indian Pond Lane	S.: Conneil reconstitutionism:			
.	St. Albans, ME 04971	128080X			
,	City:State:_1ZIP:	(Attach digitatio stay of this gage it paying by deposit account)			
F	DO NOT USE THIS SPACE				
Ì	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. [4] The first statement and signature.				
ł	Walter F. Fasse August 10, 1999				
	Name of Person Signing	and the distance and descript			

Meldecuments to be recorded with required cover sheet information to:

Case: 3807/PCT
Encls.: postcard, copy of Assignment Methods are to be Assignment Methods are to be a seed to be a se

Date: August 10, 1999

Name: Margit Ettinger 8/10/99

PATENT

REEL: 010297 FRAME: 0806

ľ

Ex. pres = Mail Cert.# EL288175906US
United States Patent Rights, or
United States plus All Foreign Patent Rights

ATTORNEY DOCKET NO	
INTIDITIES POOPES NO).

3807

ASSIGNMENT

		Application No	Filed _	Hug.	10,1999
Insert Name(s)	=	WHEREAS, Yasunobu OGATA, Satoru KUKINO, Yasuyuki K	WADA		
of <u>Inventor(s)</u>		Junichi SHIRAISHI and Tetsuo NAKAI			
			<u> </u>		
		(hereinafter designated as the undersigned) has (have) invented certain new and useful	mprove	ments in	
insert Title of Invention	-	Diamond Sintered Body Having High Strength and High Wes	r Res	istan	ce.
		and Tool Including the Same	·		
nsert Date		for which an application for Letters Patent of the United States of America has been execunder 35 U.S.C. 371 resulting from the International Application PCT/JP98/05649; filed December 14, 1998,	uted by licat	the und	ersigned
of Signing of Application	=	onJune 24, 1999			;
nsert Name of Assignee	→	WHEREAS, SUMITOMO ELECTRIC INDUSTRIES, LTD.	<u> </u>		-
nsert Address If Assignee	=	of 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka, Jar	en		
HECK BOX	:	its heirs, successors, legal representatives and assigns (hereinafter designated as the Acquiring the entire right, title and interest in and to said invention and in and to an may be granted therefor in the United States of America and El in any and all foreign countries.	y Letter	e Pateni	i(s) that
		NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the paid, the receipt of which is hereby acknowledged, and other good and valuable consider has (have) sold, assigned and transferred, and by these presents does sell, assign and satisfact and exclusive right to the said invention in the United tests of Assignee the full and exclusive right to the said invention in the United sates of America, its territories, dependently the said interest in and to any as which may be granted therefor in the United States of America, its territories, dependent if the box above is designated, in any and all foreign countries;	ration, i and tra america ad all L	ne unae nefer ur ., its ten etters Pi	raigned nto said ritories, atent(s)
		and to any and all divisions, reissues, continuations and extensions thereof for the which the same may be granted.	full ter	m or te	rms for

PATENT REEL: 010297 FRAME: 0807 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

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

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) the request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the 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 law firm of Fasse Patent Attorneys, P.A. 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

Date June 24, 1999	Name of Inventor	Yannobu Call
		(signature) Yasunobu OGATA
DateJune_241999	Name of Inventor_	Satoru Kukino
Date June 24, 1999	Name of Inventor_	Yasiyuki Uncle
		(signature) Idadyuki katatan
Date June 24, 1999	Name of Inventor_	Junichi Shirayhi (signature) Junichi SHIRAISHI
		(signature) Junichi SHIRAISHI
Date June 24, 1999	Name of Inventor_	The July 5
	and the	(signature) Tetsuo NAKAI
Date	Name of Inventor	
		(aignature)
Date	Name of Inventor	
	1998 977 7	(signature)
Date	Name of Inventor_	
		(signature)
Date	Name of Inventor	
		(signature)
Date	Name of Inventor	
		(signature)

RECORDED: 08/10/1999

PATENT REEL: 010297 FRAME: 0808