Our Ref.: 461-43

RECOF



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Commissioner of Patents and Trademarks Box Assignment, Washington, D.C. 20231

To the Honorable Commissioner of Patents and Trademarks: Ple	ease record the attached original documents or copy thereof			
	2. Name and address of receiving party(ies):			
1. Name of conveying party(ies): Hitoshi SHINDO	2. Name and address of receiving party(les).			
, a	Name: DENSO CORPORATOIN			
Atsuhiro SUMIYA	2 Internal Address:			
Atsuhiro SUMIYA Eturo YASUDA MAR 0 8 2002 3 - 8 - 0	Street Address: 1-1, Showa-Cho			
Takashi YAMAMOTO	Street Address: 1-1, Snowa-Cno			
Additional name/s of conveying many distributional?				
3. Nature of conveyance:	City: Kariya-city, Aichi-pref.			
	State/Country: Japan			
	Zip: 448-8661			
	Zip. 440-0001			
Other				
	4.182 1 / 0.11 / 0.1-10 MV - TW			
Execution Date: January 10, 2002	Additional name/s & address/es attached? X Yes No			
4. Application number(s) or patent number(s):	of the Colombia Control of the Control of the Colombia			
If this document is being filed together with a new application, the execu	tion date of the application is:			
A. Patent Application No(s).	B. Patent No(s).			
(1) 10/029,006	(1)			
(2)	(2)			
(3)	(3)			
Additional numbers				
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved: 1			
concerning document should be mailed:				
	7. Total fee (37 CFR 3.41) \$ 40.00			
Name: Larry S. Nixon	⊠ Enclosed			
	Authorized to be charged to deposit account #14-1140			
Internal Address:				
Internal Fladress	8. The Commissioner is hereby authorized to charge any			
Street Address: Nixon & Vanderhye P.C.	<u>deficiency</u> , or credit any overpayment, in the fee(s) filed, or			
1100 North Glebe Road	asserted to be filed, or which should have been filed herewith			
8 th Floor	(or with any paper thereafter filed in this application by this			
City: Arlington State: VA Zip: 22201	firm) to our Account No. 14-1140.			
DO NOT U	SE THIS SPACE			
9. Statements and signature.				
To the best of my knowledge and belief, the foregoing inform	nation is true and correct and any attached copy is a true copy			
of the original document.	. 145			
	CVC			
Larry S. Nixon	March 8, 2002			
Name of Person Signing	ignature Date			
Reg. No. 25,640				
Total number of pages including original cover sheet, attachments, and document: [3]				
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PATENT Document8
REEL: 012675 FRAME: 0125

Commissioner of Patents and Trademarks

Our Ref: 461-43

RECORDATION FORM COVER SHEET

PATENTS ONLY

Box Assignment, Washington, D.C. 20231		
1. Name of conveying party(ies):		
2. Name: NIPPON SOKEN, INC. Street Address: 14, IwayaShimohasumi-cho City: Nishio-shi, Aichi State: Japan Zip:		
4. Application number(s) or patent number(s):		
A. Patent Application No(s). (4) (5) (6) (7) (8) (9)	B. Patent No(s). (4) (5) (6) (7) (8) (9)	

PATENT Document8
REEL: 012675 FRAME: 0126

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert
ASSIGNEE's
Name(s)
Address(es))

(Insert	1) DENSO CORPORATION		
ASSIGNEE's Name(s) Address(es))	1-1 SHOWA-CHO KARIYA-CITY AICHI-PREF. 448-8661 JAPAN		
	2) NIPPON SOKEN, INC.		
	14, Iwaya, Shimohasumi-cho, Nishio-shi, Aichi, Japan		
(Title of Invention)	(hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled PRODUCTION METHOD FOR LAMINATE TYPE DIFLECTRIC DEVICE AND		
invention)	ELECTRODE PASTE MATERIAL relating to International Patent Application PCT/JP / and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:		
Insert date of execution of application, oncurrent)	(a) executed on; (b) filed on December 28, 2001, Serial No		

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

RECORDED: 03/08/2002

211. 21. 22.		
1) Litoshi Shindo	Hitoshi Shindo	January 10, 2002
(SIGNATURE)	(TYPE NAME)	(DATE)
0+ 11. 0 -		
2 Atsuhiro Sumiya	Atsuhiro Sumiya	January 10, 2002
(SIGNATURE)	(TYPE NAME)	(DATE)
Etino Unil	Etura Vaguda	7
3) Eturo yasuda	Eturo Yasuda	January 10, 2002
(SIGNATURE)	(TYPE NAME)	(DATÉ)
70 000	Takashi Yamamoto	7 40 0000
4) Jakashi Yamamoto (SIGNATURE)		January 10, 2002
(SIGNATŮŘE)	(TYPE NAME)	(DATE)
7 1 1 0	Machiatan Nacona	T 40 0000
5) Foshiatur hagayu (SIGNATURE)	Toshiatsu Nagaya	January 10, 2002
(SIGNATURE)	(TYPE NAME)	(DATE)
6)		
(SIGNATURE)	(TYPE NAME)	(DATE)
7		
(SIGNATURE)	(TYPE NAME)	(DATE)
8)		
(SIGNATURE)	(TYPE NAME)	(DATE)

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