12-14-2001

Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	101918219 PATENTS	SHEET 17	U.S. F	
	er of Patents and Trademarks: Pl	ease record the attache	d original doc	uments or copy thereof
1. Name of conveying harves Satoru Amou, Shinji Yamada Takao Miwa DEC 1 0 Additional name(s) of conveying parte attached? 3. Nature of Conveyance: X Assignment	, Taken Ishikawa and 2001 Ves X No	Name and addres Name: <u>Hitachi, Li</u> Internal Address: Street Address: 6, Kanda Suruga Chiyoda-ku	td.	
Security Agreement	Change of Name	City: Tokyo		
Other		State: Japan		Zip: 101-8010
Execution Date: Se	ptember 11, 2001	Additional name(s) address(es) attach	•	Yes x No
A. Patent Application No.(s)	ther with a new application, the exect in the exec	B. Patent No.(s):		
Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of a patents involved:		and1
Name: Mark J. Thronson DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Internal Address: Atty. Dkt.: A8319.0009/P009 Street Address: 2101 L Street NW		7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed X Authorized to be charged to deposit account 8. Deposit account number: 04-1073		
City: Washington	State: Zip: DC 20037-1526	(Attach duplicate copy		paying by deposit account)
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9. Statement and signature. To the best of my knowledge is a true copy of the original.	e and belief, the foregoing info document.	ormation is true and o	correct and a	iny attached copy

Total number of pages including cover sheet, attachments, and documents:

1379594 v1; TK\$201!.DOC

40.00 CH 01 FC:581

> **PATENT REEL: 012359 FRAME: 0984**

December 10, 2001 Date

ASSIGNMENT

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by HITACHI, LTD., a corporation organized under the laws of Japan, located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI, LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

LOW DIELECTRIC LOSS TANGENT RESIN COMPOSITION, CURABLE FILM AND CURED PRODUCT, ELECTRICAL PART USING THE SAME AND METHOD FOR PRODUCTION THEREOF

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said HITACHI, LTD., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fullyand entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI, LTD.

Signed on the date(s) indicated aside signatures:

	INVENTOR(S) (発明者フルネームサイン)	(署名日)
1)	Satora Amor	Sept. 11.2001
2)	Satoru AMOU Ninji KAMADA	9/11/2001
	shinji kamada Yahao Ishihawo	9/11/2001
4)	Takao ISHIKAWA Taka Kini	Sept. 11.2001
5)	Takao MIWA	
6)		
7)		
8)		
9)		
10)		

PATENT REEL: 012359 FRAME: 0985

RECORDED: 12/10/2001