(Rev. 03/01)	-2002 ET U.S. DEPARTMENT OF COMM U.S. Patent and Trademark
OMB No. 0651-0027 (exp. 5/31/2002)	
T-1 44: FA FA FA FA	
To the Honorable Commissioner of Patents and Tagen	ached original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies)
Toshihiro Arai Tadashi Takeda 12-5-02	Name: EC-SHOWA DENKO K.K.
Katsuo Kodori	
Osamu Hamazoe	Internal Address:
Additional name of conveying party(ies) attached? Yes] No
Nature of conveyance:	
	Street Address: 3-2, Chidoricho
-	Kawasaki-ku
☐ Security Agreement ☐ Change of Nam	City: Kanagawa State: JAPAN Zip: 210
Other	Additional Name(s) & address(es) attached? ☐ Yes ☒
Execution Date: May 28, 2002; June 28, 2002	
Application number(s) or patent number(s):	
If this document is being filed together with a new appl A. Patent Application No.(s)	lication, the execution data of the application is: 05/28/02; 06/28 B. Patent No.(s)
10/130,818	
Additional number	ers attached? ☐ Yes ⊠ No
Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
concerning this document should be mailed:	o. Total number of applications and patents involved.
Name: Jon O. Nelson	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address: Banner & Witcoff, Ltd.	Enclosed
	☐ Authorized to be charged to deposit account
	8. Deposit account number:
Street Address: Ten South Wacker Drive	— 19-0733 <u>— 1</u>
City: Chicago State: IL Zip: 60606	(Attach duplicate copy of this page if paying by deposit act
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Statement and signature.	
	information is true and correct and any attached copy
is a true copy of the original document. Jon O. Nelson	Jan o. Noton August 29, 2002
Name of Person Signing	Signature Date
	uding cover sheet, attachments, and documents:
Commissioner of Pate	d with required cover sheet information to: nts & Trademarks, Box Assignments
\	nington, D.C. 20231
021 40.00 CH	
\ /	

REEL: 013593 FRAME: 0499

EL 954716646 US PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Attorney Docket No. 10899.00003

In the	Application of:)
	EC-SHOWA DENKO K.K.)
Serial	No. 10/130,818)
Filed:	May 17, 2002)
For:	FLAME RETARDANT POLYAMIDE RESIN COMPOSITION, AND ELECTRICAL PARTS EMPLOYING THE SAME))))

DESIGNATION OF DOMESTIC REPRESENTATIVE

BOX ASSIGNMENT Assistant Commissioner for Trademarks 2900 Crystal Drive Arlington VA 22203-3513

Sir:

We, the undersigned,

BANNER & WITCOFF, LTD., having our place of business at 10 South Wacker Drive, Suite 3000, Chicago, Illinois 60606-7407,

hereby certify that we have been appointed as domestic representative for the above referenced entity.

Respectfully submitted,

December 5, 2002

Jon O. Nelson

ASSIGNMENT

Attorney Docket No.: 10899.00003 Filing Date: May 17, 2002

10/130.818 Serial No.:

Date of Execution of Application: May 28, 2002; June 28, 2002

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

EC-SHOWA DENKO K.K., a corporation of Japan,

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

FLAME-RETARDANT POLYAMIDE RESIN COMPOSITION, AND ELECTRICAL PARTS EMPLOYING THE SAME

and identified as:

Attorney Docket No. 10899.00003

in the offices of Banner & Witcoff, Ltd. and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

Page 1 of 4 10899.00003

> **PATENT** REEL: 013593 FRAME: 0501

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignees, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignees, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignees, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Signed on $\frac{38}{4}$ th day of $\frac{100}{2002}$.

Toshihiro, ARAI

Signed on 28th day of May 2002.

Tadashi, TAKEDA

10899.00003 Page 2 of 4

June June in ally

Signed on 25^{th} day of 7772 2002.

Katsuo, KOBORI

Signed on $\frac{2 \beta^{th}}{2002}$ day of $\frac{1}{2002}$.

Osamu Harnagos
Osamu, HAMAZOE

Page 3 of 4

RECORDED: 12/05/2002