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11/922232

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

## 103470913 RECORDATION FORMS REC'HPCT/PTO 14 DEC 2007

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) by			
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)		
Tadashi NISHI Yoshinori MIYAGUCHI Naonobu ODA Katsuhiko NOSE	Name: TOYO BOSEKI KABUSHIKI KAISHA Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes 🗸 N	0		
3. Nature of conveyance/Execution Date(s):	Street Address: 2-8, Doujimahama 2-chome		
Execution Date(s) Nov. 28-30 and Dec. 3, 2007	Kita-ku, Osaka-shi		
Assignment Merger			
Security Agreement Change of Name	City: Osaka 530-0004		
☐ Joint Research Agreement	State:		
Government Interest Assignment	Country Issue		
Executive Order 9424, Confirmatory License	Country: Japan Zip:Zip:		
Other	Additional name(s) & address(es) attached? Yes Vo		
4. Application or patent number(s):	document is being filed together with a new application.		
A. Patent Application No.(s)	B. Patent No.(s)		
2/18/007 GFREY1 0000000Z 110600 11922232			
FC: 021			
Additional numbers a	ltached?		
Additional numbers a  5. Name and address to whom correspondence concerning document should be mailed:	ttached? Yes No  6. Total number of applications and patents involved: 1		
5. Name and address to whom correspondence	6. Total number of applications and patents involved: 1		
5. Name and address to whom correspondence concerning document should be mailed:  Name: King L. Wong	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card		
5. Name and address to whom correspondence concerning document should be mailed:  Name: King L. Wong  Internal Address: KENYON & KENYON LLP	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00		
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5. Name and address to whom correspondence concerning document should be mailed:  Name: King L. Wong  Internal Address: KENYON & KENYON LLP  Street Address: 1500 K Street, N.W., Suite 700	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)		
5. Name and address to whom correspondence concerning document should be mailed:  Name: King L. Wong  Internal Address: KENYON & KENYON LLP  Street Address: 1500 K Street, N.W., Suite 700  City: Washington	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  ✓ Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)  8. Payment Information		
5. Name and address to whom correspondence concerning document should be mailed:  Name: King L. Wong  Internal Address: KENYON & KENYON LLP  Street Address: 1500 K Street, N.W., Suite 700  City: Washington  State: DC Zip: 20005	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)		
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5. Name and address to whom correspondence concerning document should be mailed:  Name: King L. Wong  Internal Address: KENYON & KENYON LLP  Street Address: 1500 K Street, N.W., Suite 700  City: Washington  State: DC Zip: 20005	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  ✓ Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)  8. Payment Information  a. Credit Card Last 4 Numbers  Expiration Date  b. Deposit Account Number 11-0600		
5. Name and address to whom correspondence concerning document should be mailed:  Name: King L. Wong  Internal Address: KENYON & KENYON LLP  Street Address: 1500 K Street, N.W., Suite 700  City: Washington  State: DC Zip: 20005  Phone Number: 202-220-4200	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  ✓ Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)  8. Payment Information  a. Credit Card Last 4 Numbers  Expiration Date		
5. Name and address to whom correspondence concerning document should be mailed:  Name: King L. Wong  Internal Address: KENYON & KENYON LLP  Street Address: 1500 K Street, N.W., Suite 700  City: Washington  State: DC Zip: 20005  Phone Number: 202-220-4200  Fax Number: 202-220-4201  Email Address: KWong@Kenyon.com  9. Signature:	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  ✓ Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)  8. Payment Information  a. Credit Card Last 4 Numbers  Expiration Date  b. Deposit Account Number 11-0600		
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Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

> **PATENT** REEL: 020298 FRAME: 0855

## 11/922232

## ASSIGNMENT AP17 Rec'd PCT/FTO 14 DEC 2007

WHEREAS, we, Tadashi NISHI, Yoshinori MIYAGUCHI and Naonobu ODA of c/o Inuyama Films Center, Films Research & Development, Toyo Boseki Kabushiki Kaisha, 344, Oaza Kotsumaehata, Inuyama-shi, Aichi 4840079 Japan and Katsuhiko NOSE of c/o Toyo Boseki Kabushiki Kaisha, 2-8, Doujimahama 2-chome, Kita-ku, Osaka-shi, Osaka 5300004 Japan have made new and useful improvements in an invention entitled POLYAMIDE BASED MIXED RESIN LAMINATED FILM ROLL AND A PROCESS FOR PRODUCING THE SAME, for which we are about to make application for Letters Patent of the United States, said application having been executed on even date hereof; and

WHEREAS, TOYO BOSEKI KABUSHIKI KAISHA, having its principal place of business at 2-8, Doujimahama 2-chome, Kita-ku, Osaka-shi, OSAKA 5300004 JAPAN, (hereinafter "ASSIGNEE") is desirous of acquiring the entire right, title and interest in and to said application and the invention therein described and claimed, and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration for One U.S. Dollar (U.S. \$1.00) and other valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

- 1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to any inventions and discoveries described in said application, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any and all countries, including all divisional, renewal, reissue, re-examination, substitute, continuation, international, foreign and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.
- 2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as Assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.
- 4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same to Assignee without encumbrance; and that we are ware of no claim to the contrary.
- 5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said

PATENT REEL: 020298 FRAME: 0856 patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

of	IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this	day
	Jadashi Nishi Name: Tadashi NISHI	
of <u>/</u>	IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this, 2007.	_ day
	Yoshinori Miyaguchi Name: Yoshinori MIYAGUCHI	
of	IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this	_ day
	Name: Naonobu ODA	
of	IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this	_ day
	Katsuhiko Mose Name: Katsuhiko NOSE	

PATENT REEL: 020298 FRAME: 0857

**RECORDED: 12/14/2007**