32/24/2009 14:37 5088982020	NLDLAW PAGE		
A/D581-210	IAP16 Recidition 2.1 NOV 2008		
Form FTO-1595 (Rev. 10-08) / OMB No. 0651-0027 (exp. 11/30/2008) 02 - 25 - 2	United States Patent and Trademark Office		
OND (43. 0001-0927 (CS): 1.17-0-1-1-7	EE 12/227613		
To the Director of the U.S. Patent 1035496			
	2. Name and address of receiving party(ies)		
1. Name of conveying party(les)	Name: Nippon Kayaku Kabushiki Kalsha		
Yuichi Sadamitsu - 10/8/08 Takuto Nishiguchi - 10/8/08	nternal Address:		
Hiroaki Ohno - 10/8/08			
Additional name(s) of conveying party(les) attached? Yes X No	0.		
3. Nature of conveyance/Execution Date(s):	Street Address: 11-2, Fujimi 1-chome		
Execution Date(s) October 8, 2008			
Assignment Merger	City: Chiyoda-ku State: Yokyo		
Security Agreement Change of Name Joint Research Agreement			
Government Interest Assignment			
Executive Order 9424, Confirmatory License			
OtherAdditional name(s) & address(es) attached? X Yes			
	document is being filed together with a new application.		
Additional numbers a	ittached? Yes XNo		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name; Nields & Lemack	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00		
Internal Address: Suite 5	7. 10tairee (07 Of K 1.21(11) & 3.41) 440.00		
	Authorized to be charged to deposit account		
Street Address: 176 E. Main Street	X Enclosed		
	None required (government interest not affecting title		
City: Westbaro	8. Payment Information		
State: MA Zip: 01581			
Phone Number:	<u>.</u>		
Fax Number:	Deposit Account Number 14-0930		
Email Address:	Authorized User Name Kevin S. Lemack		
9. Signature:	11/CO/2690 13AnA1		
Signature	<u>ම දිය 862:</u> November 21, 20 % විශ රි		
Kevin S. Lemack (442P123))	Fotal number of pages including cover 4		
Name of Person Signing	sheet, attachments, and documents:		

NLDLAW

02/24/2009 14:37

5088982020

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or malled to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

RECORDATION FORM COVER SHEET - 2ND PAGE

CONTINUATION OF BOX 2

2. Name and address of receiving party(ies):

Name:

Polatechno Co., Ltd.

Street

Address:

192-06, Aza Shimogawara, Inamasu, Itakura-ku

City:

Joetsu-shi,

State: Country Niigata Japan

Zip:

PATENT REEL: 022313 FRAME: 0165

ASSIGNMENT

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 NIPPON KAYAKU KABUSHIKI KAISHA, a corporation organized under the laws of Japan, located at 11-2, Fujimi-1-chome, Chiyoda-ku, Tokyo, Japan and Polatechno Co., Ltd., a corporation organized under the laws of Japan, located at 192-06, Aza Shimogawara, Inamasu, Itakura-ku, Joetsu-shi, Niigata, Japan, respectively, receipt of which is hereby acknowledged I do hereby sell and assign to said NIPPON KAYAKU KABUSHIKI KAISHA and Polatechno Co., Ltd., their successors and assigns, all my right, title and interest, in and for the United States of America, in and to

AZO COMPOUND AND SALT THEREOF, AND DYE-CONTAINING POLARIZING FILM COMPRISING THE COMPOUND OR SALT

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 NIPPON KAYAKU KABUSHIKI KAISHA and Polatechno Co., Ltd., their successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and 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 NIPPON: KAYAKU KABUSHIKI KAISHA and Polatechno Co., Ltd.

	Signed on the date(s) ind INVENTOR(5) (発明者フルネームサイン)	licated aside signature Date Signed (寄名日)	s: WITNESSES (立会人サイン)
1)	Yuichi Sadamtku.	October 8, 2008	Satoshi Tanabe
2)	Takuto Nichigu chi Takuto Nichigu chi Takuto Nishiguchi	October 8. 2008	Satoshi Tanabe
3)	Takuto NISHIGUCHI Hiroaki Ohno	October 8, 2008	Satoshi Tanabe
4)	Hiroaki OHNO		
5)			
6)			
7)			

PATENT REEL: 022313 FRAME: 0166

RECORDED: 11/21/2008