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**Submission type:** 

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Conveyance type:

X Assignment

Conveying Party(ies):

(Last, First, Middle Initial)

**Execution Date** 

First party

Name:

HATA, Masahiro

December 5, 2003

Second party

Name:

OKADA, Hiroyuki

December 5, 2003

Third party

Name:

SHIMODAIRA, Kiichi

December 5, 2003

Fourth party

Name:

Fifth party Name: ~~33445

Additional name(s) of conveying party(ies) attached? Yes \_\_\_ No X

Receiving Party (ies):

First party

NITTO DENKO CORPORATION Name:

Address: 1-1-2, Shimohozumi, Ibaraki-shi, Osaka, 567-8680 Japan

No XX Additional name(s) & address(es) attached? Yes

**Domestic Representative Name and Address** 

(Enter for the first Receiving Party only)

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W., Suite 700

Washington, D.C. 20036 Customer No.: 38834

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**PATENT** REEL: 014803 FRAME: 0114

Page 2		
Correspondent Name and Address WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W., Suite 700 Washington, D.C. 20036	733445	
Pages Enter the total number of pages of the attached conveyance document: 1 (including any attachments, but not counting cover sheets)	10/	
Application Number(s) or Patent Number(s) Additional numbers attached? Yes No XX  A. Patent Application No.(s)  ##  B. Patent No.(s)  ##  If this document is being filed together with a new application, enter the date the application was		
signed by the first named executing inventor: December 5, 2003  (Do not recite both application and patent numbers.)		
Patent Cooperation Treaty (PCT)  Enter PCT application number only if a U.S. Application Number has not been assigned  PCT  PCT  PCT  PCT  PCT  PCT  PCT  PC		
Number of Properties Enter the total number of properties involved: 1		
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41) \$40.00		
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Authorized to be charged to Deposit Account No.: 50-2866		
Statement and signature  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Nicolas E. Seckel Name of Person Signing  Signature		
December 12, 2003 Date  44,373 Registration No.		

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Rev. 11/00

PATENT REEL: 014803 FRAME: 0115

Docket No	Westerman, Hattori, Daniels & Adrian, LLP
	U.S. ASSIGNMENT
(Insert ASSIGNEE's Name(s) Address(es))	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 NITTO DENKO CORPORATION
	1-1-2, Shimohozumi, Ibaraki-shi, Osaka, 567-8680 Japan
	(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
(Title of Invention)	
	OPTICAL FILM, ELLIPTICALLY POLARIZING PLATE
	AND IMAGE DISPLAY
(*If the assignment is being filed after the filing of the application, this section must be completed)	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:
	* filed on, 2003 Serial No
	(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)
	and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.
	The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.
	The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.
	IN WITNESS WHEDEOE, the undersigned inventor(s) has (have) affixed his/her/their signature(s)

(Signatures)

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

Masahiro HATA (Type Name) December 5, 2003 December 5, 2003 (Date) Hiroyuki OKADA (Type Name) Kiichi SHIMODAIRA December 5, 2003 (Type Name) (Date) (Signature) (Type Name) (Date) (Type Name) (Signature) (Date) (Signature) (Type Name) (Date)

NO LEGALIZATION REQUIRED

**RECORDED: 12/12/2003** 

PATENT REEL: 014803 FRAME: 0116