

Attorney Docket No. 011553

11-26-2001



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09/988204
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Commissioner for Patents: Please record the attached original documents or copy thereof.

Submission type: X New

Conveyance type: X Assignment

09/988204

Conveying Party(ies):	(Last, First, Middle Initial)	Execution Date
First party	Name: YIP, Wing C.	November 3, 2001
Second party	Name: PRUDNIKOVA, Elena K.	November 2, 2001
Third party	Name: KWOK, Hoi S.	November 1, 2001
Fourth party	Name: CHIGRINOV, Vladimir G.	November 1, 2001
Fifth party	Name: KOZENKOV, Vladimir M.	November 1, 2001
Sixth party	Name: TAKADA, Hirokazu	November 12, 2001
Seventh party	Name: FUKUDA, Masanobu	November 12, 2001

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

Receiving Party (ies):

First party	Name: HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY
	Address: Clear Water Bay, Kowloon, Hong Kong
Second party	Name: DAINIPPON INK AND CHEMICALS, INC.
	Address: 35-58, Sakashita 3-chome, Itabashi-ku, Tokyo, Japan

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

Domestic Representative Name and Address (Enter for the first Receiving Party only)

ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, LLP
1725 K Street, N.W., Suite 1000
Washington, D.C. 20006

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40.00 DP

PATENT
REEL: 012314 FRAME: 0242

Correspondent Name and Address

ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, LLP
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Pages Enter the total number of pages of the attached conveyance document: 1
(including any attachments, but not counting cover sheets)

Application Number(s) or Patent Number(s) Additional numbers attached? Yes ☐ No ☒

A. Patent Application No.(s)

B. Patent No.(s)

##

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If this document is being filed together with a new application, enter the date the application was signed by the first named executing inventor: November 3, 2001

(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 _____

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Number of Properties Enter the total number of properties involved: 1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41). \$40.00

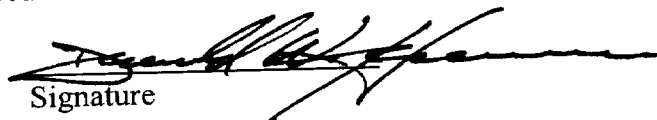
XX Enclosed Authorized to be charged to Deposit Account No.: 01-2340**Statement and signature**

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.

Donald W. Hanson

Name of Person Signing

Signature

November 19, 2001

Date

27,133

Registration No.

Rev. 11/00

Docket No. _____

U.S. ASSIGNMENT

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
(1) Hong Kong University of Science and Technology: Clear Water Bay,
Kowloon, Hong Kong; and (2) Dainippon Ink and Chemicals, Inc. :

35-58, Sakashita 3-chome, Itabashi-ku, Tokyo, 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

METHOD OF MANUFACTURING PHOTO-ALIGNMENT LAYER

(Insert ASSIGNEE's
Name(s) Address(es))

(Title of Invention)

(*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 _____, Serial No. _____
(Armstrong, Westerman, Hattori, McLeland & Naughton is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)






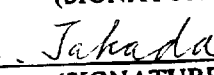
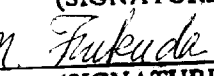
and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

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

Signatures)

 (SIGNATURE)	Wing C. Yip (TYPE NAME)	3 Nov 2001 (DATE)
 (SIGNATURE)	Elena K. Prudnikova (TYPE NAME)	2/11/01 (DATE)
 (SIGNATURE)	Hoi S. Kwok (TYPE NAME)	1/11/01 (DATE)
 (SIGNATURE)	Vladimir G. Chigrinov (TYPE NAME)	1.11.01 (DATE)
 (SIGNATURE)	Vladimir M. Kozenkov (TYPE NAME)	1/11/01 (DATE)
 (SIGNATURE)	Hirokazu Takada (TYPE NAME)	November 12, 2001 (DATE)
 (SIGNATURE)	Masanobu Fukuda (TYPE NAME)	12 Nov 2001 (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)

NO LEGALIZATION REQUIRED

PATENT

RECORDED: 11/19/2001

REEL: 012314 FRAME: 0244