Client Code: HYLEE49.001APC

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07-27-2001

SHEET 09/868/22

No

TO THE ASSISTANT COMMISSIONE!

101791004

Name of conveying party(ies): (If multiple assignors, list numerically)

Additional name(s) of conveying party(ies) attached?

(X)

Yes

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

6.1901 1. O-Ok Park 2. Tae-Woo Lee

Technology Street Address: 373-1, Kusong-dong, Yusong-gu, Taejon

ginal documents or copy thereof.

305-701

Country: Republic of Korea

()

Additional name(s) of receiving party(ies) attached?

Name: Korea Advanced Institute of Science and

Yes (X)

Nature of conveyance:

()

(X) Assignment

() Merger

() Security Agreement

Change of Name

Other: ()

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above) 1.05/28/01

2.05/28/01

Application number(s) or Patent number(s):

(X) Application(s) filed herewith Execution Date(s): 05/28/01

Patent Application No.: () Filing Date:

Patent No.: () Issue Date:

G 868733

(X)

Additional numbers attached? ()

7. Total fee (37 CFR 3.41): \$40

(X) Enclosed

(X)

Yes

Authorized to be charged to deposit account if any

No

Name and address of party to whom correspondence concerning document should be mailed:

Ned A. Israelsen Name:

KNOBBE, MARTENS, OLSON & BEAR, LLP

Customer No. 20,995

Internal Address: Sixteenth Floor

Street Address: 620 Newport Center Drive City: Newport Beach State: CA ZIP: 92660

Attorney's Docket No.: HYLEE49.001APC

8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

additional fees are required, or to credit any overpayment

Total number of applications and patents involved: 1

Statement and signature. 9.

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.

Ned A. Israelsen

Name of Person Signing

b-18-11

29,655

Registration No.

Total number of pages including cover sheet, attachments and document: 2

Mail documents to be recorded with required cover sheet information to:

U.S. Patent and Trademark Office

Attn: Assignment Division

Crystal Gateway-4

1213 Jefferson Davis Highway, Suite 320

Arlington, VA 22202

ASSIGNMENT

WHEREAS, I/WE

- (1) PARK, O-Ok a Korean citizen, residing at H-1 Taedong Village, 392 Kung-dong, Yusong-gu, Taejon 305-701, Republic of Korea
- (2) Lee, Tae-Woo a Korean citizen, residing at 6323, Taejeo 2-dong, Kangseo-gu, Pusan 618-142 Republic of Korea

hereinafter refered to as Assignor (collectively if more than one inventor is listed above), have invented certain new and useful improvements in "Polymer Electroluminescent Device Employing Emissive Ionomer-Type Polymer", the specification of which was executed on even date herewith.

WHEREAS. KOREA ADVANCED AND INSTITUTE OF SCIENCE AND TECHNOLOGY, with its principal place of business at 373-1, Kusong-dong, Yusong-gu, Taejon 305-701. Republic of Korea (hereinafter referred to as Assignee) desires to acquire the entire right, title, and interest in and to the said improvements with respect to the United States of America, its territories and possessions.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby acknowledges that it has sold, assigned, transferred and set over, and by the presents does hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title, and interest in the United States of America, and its territories and possessions in, to and under said improvements, and any Patent Applications in the United States of America and all divisions, renewals and continuations thereof, and all Patents of the United States of America which may be granted thereon and all reissues and extensions thereof, and all rights of priority Assignor hereby authorizes and requests the Commissioner of under International Conventions; and Patents of the United States of America to issue all Patents for said improvements to Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenants and agrees that it will communicate to Assignee, its successors, legal representatives and assigns, any facts known to it respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the United States of America.

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed its signature.

This 28th day of Way, 2001 Render Hornis Signature of PARK, O-Ok

This 28th day of May . 2001 Lew Signature of LEE, Tae-Woo

RECORDED: 06/18/2001

PATENT REEL: 011999 FRAME: 0907