FORM PTO-1595 1-31-92	Patent and Trademark Offi
To the Honorable Commissioner of Patents and Trademarks: Please	se record the attached original documents or copy thereof.
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Hyuek Jae LEE Hae Geun KIM	Name: Electronics and Telecommunications Research Institute
Jee Yon CHOI Sung Wan KIM	Street Address: 161 Kajong-Dong, Yusong-Gu
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of conveyance:	City: Tacjon
■ Assignment	000
☐ Security Agreement ☐ Change of Name	Country: KOREA
Other	
Execution Date: October 22, 1999	Additional name(s) & address(es) attached?
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	bers attached? Yes No 09/432392  6. Total number of applications and patents involved: 1
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5. Name and address of party to whom correspondence concerning document should be mailed:  Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP  Internal Address:  Street Address: 1300 North Seventeenth Street Suite 1800  City: Arlington State: VA Zip: 22209	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41) \$40.  Enclosed Any deficiencies may be charged to deposit account Authorized to be charged to deposit account  8. Deposit account number: 01-2135
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP  Internal Address:  Street Address: 1300 North Seventeenth Street Suite 1800  City: Arlington State: VA Zip: 22209  DO NO.	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)\$40.  Enclosed Any deficiencies may be charged to deposit account Authorized to be charged to deposit account  8. Deposit account number: 01-2135  (Attach duplicate copy of this page if paying by deposit account)

Signature

PATENT REEL: 010373 FRAME: 0359

Date

Attorney Registration No. 26,422

Total number of pages including cover sheet, attachments, and document: 3

Name of Person Signing

OMB No. 0651-0011 (exp. 4/94)

## ASSIGNMENT- U.S. PATENT RIGHTS (ALL RIGHTS)

Date	Signature
Oct 12, 199)	Signature
Post Office Address: 103-504, Sejong-A Residence: Taejon, Korea	Apt., Jeonmin-Dong, Yusang-Gu, Taejon, Korea
Citizenship: Republic of Korea	
Inventor: HAE GEUN KIM	
Oct., 22, 1999  Date	Signature
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Residence: Taejon, Korea	
Citizenship: Republic of Korea	ot., Jeonmin-Dong, Yusong-Gu, Taejon, Korea
Inventor: HYUEK JAE LEE	
Patent to said Assignee.	Agreed the Commissioner of Futerns to lodge bard betters
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	hereof, the said interest being the entire ownership of the held and enjoyed by said <u>Assignee</u> , its successors, assigns
	(ii applicable)
and was amended	d on (if applicable)
Application Serial	as
(check one) <u>x</u> is attached hereto	
invented by me/us and described in this specification of which	s application for United States Letters Patent therefor, the
optical pulse stream based on time c	correlation
	on entitled: Apparatus for controlling cycles of
TELECOMMUNICATIONS RESEARCH	INSTITUTE its successors and all my/our right, title and interest, in and for the United
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Page 1 of 2

Citizenship: Republic of Korea	
	Green-Apt., Songgang-Dong, Yusong-Gu, Taejon, Korea
Residence: Taejon, Korea	
<i>Uc</i> . 2   f   f   f   f   f   f   f   f	
Date	Signature
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27 C. 26 / 497	Signature
Date	Signature
Inventor: Citizenship: Post Office Address: Residence:	
Date	Signature
Inventor : Citizenship : Post Office Address : Residence :	
Date	Signature
Inventor: Citizenship: Post Office Address: Residence:	
Date	Signature

Page 2 of 2

PATENT REEL: 010373 FRAME: 0361

Inventor: JEE YON CHOI