AU YEUNG ON, DING YONG, RAJINDER SINGH	V
To the Honorable Commissioner of Pate       103004         1. Name of conveying party(ies):       103004         AU YEUNG ON, DING YONG, RAJINDER SINGH         Additional name(s) or conveying party(ies) attached?       Yes	1079 2. Yourne and address of receiving party(ies):
To the Honorable Commissioner of Pate       103004         1. Name of conveying party(ies):       103004         AU YEUNG ON, DING YONG, RAJINDER SINGH         Additional name(s) or conveying party(ies) attached?       Yes	1079 <u>original documents or copy thereof.</u>
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Additional name(s) or conveying party(ies) attached?	Pro Pro
Additional name(s) or conveying party(ies) attached?	0.4
	Internal Address: no ⊃Q
	Street Address:
3. Nature of conveyance	41 Kallang Pudding Road,
x Assignment Merger	#02-03 Golden Wheel Building
Security Agreement Change of Name	City: Singapore 349316 Country: Singapore
Security Agreement Change of Name	
other	
Execution Date: <u>3/24/05</u>	Additional name & address attached? Yes
<ul> <li>4. Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new applica</li> <li><u>3/28/05</u></li> <li><u>A.</u> Patent Application No(s)</li> </ul>	ation, the execution date of the application is: <u>3/23/05.3/24</u> B. Patent No.(s)
If this document is being filed together with a new applica <u>3/28/05</u> <u>A. Patent Application No(s)</u> Additional numbers attact 5. Name and address of party to whom correspondence concerning document should be mailed:	ation, the execution date of the application is: <u>3/23/05.3/24</u> B. Patent No.(s)
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If this document is being filed together with a new applica <u>3/28/05</u> <u>A. Patent Application No(s)</u> Additional numbers attact 5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>GEORGE O. SAILE</u>	ation, the execution date of the application is: <u>3/23/05.3/24</u> <u>B. Patent No.(s)</u> <u>ched?</u> Yes X No 6. Total no. of applications and patents involved::
If this document is being filed together with a new applica <u>3/28/05</u> <u>A. Patent Application No(s)</u> Additional numbers attact 5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>GEORGE O. SAILE</u>	ation, the execution date of the application is: <u>3/23/05.3/24</u> <u>B. Patent No.(s)</u> <u>ched?</u> Yes X No 6. Total no. of applications and patents involved:: <u>1</u> 7. Total fee (37 CFR 3.41): <u>\$ 40.00</u>
If this document is being filed together with a new applica <u>3/28/05</u> <u>A. Patent Application No(s)</u> Additional numbers attact 5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>GEORGE O. SAILE</u> Internal Address:	ation, the execution date of the application is: <u>3/23/05.3/24</u> <u>B. Patent No.(s)</u> <u>ched?</u> Yes X No 6. Total no. of applications and patents involved:: <u>1</u> 7. Total fee (37 CFR 3.41): <u>\$ 40.00</u> Enclosed

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PATENT REEL: 016559 FRAME: 0223

For	× U.S. and/or	X Foreign Rights
For	X Application or	U.S. Patent
Ву	x inventor(s) or	Present Owner

## ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

## ASSIGNOR:

## AU YEUNG ON

Type or print name of ASSIGNOR 487 Yio Chu Kang Road #11-05

Address	0
Singapore	787059 Singapore

DING YONG

Type or print name of ASSIGNOR 5 Peter Close, Eight Miles Plains

Address Brisbanc , Australia 4113

Nationality

Chinese

RAJINDER SINGH Type or print name of ASSIGNOR

Block 89, #02-16 Hill View Avenue.

Address The Petals Singapore 669624 Si ngapor

Indian

Singapore

Nationality

Nationality

hereby sells, assigns and transfers to

ASSIGNEE:

FTD Solutions Pte., Ltd. 41 Kallang Pudding Road #02-03 Golden Wheel Building Singapore 349316 Singapore Nationality

and the successors, assigns and legal representatives of the ASSIGNEE

(complete one of the following)

x the entire right, title and interest

an undivided \_\_\_\_\_\_ percent (\_\_\_%) Interest for the United States and its territorial possessions (check the following box/f foreign rights are also to be assigned)

x and in all foreign countries

in and to any and all improvements which are disclosed in the invention entitled: Single-VCO CDR For TMDS Data At Gigabit Rate

and which is found in

X

(a) U.S. patent application executed on even date herewith

## PATENT REEL: 016559 FRAME: 0224

X	(b) U.S. patent application executed on $3 \left  23 \right  05, 3 \left  24 \right  05 \xi 3 \left  28 \right  05$				
Ē	(c) U.S. application serial no.	filed on			
	(d) U.S. patent no	issued check (e) if foreign application(s) is also being assigned)			

(also check (e) if foreign application(s) is also being assigned)

(c) and any legal equivalent thereof in a foreign country, including the right to clam priority X

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute, thereof, and as to letters patent any re-issue or reexamination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all perlinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I We have signed this

24 march 2005 (Date of signing) WARNING Date of signing must be the same as the date of execution of the application if item (a) was checked above.

If ASSIGNOR is a legal entity complete the following information

Type or print the name of the above person authorized to sign on behalf of ASSIGNOR

Title

No witnessing, notarization or legalization is necessary, if the assignment is notarized or legalized then it will only be Note: prime facie evidence (35 USC 261). Uso next page if notarization is desired.

\_\_\_\_Notarization of Legalization Page Added.

**RECORDED: 05/10/2005**