

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Choon Yong Ng</td><td>05/21/2007</td></tr><tr><td>Ee Sze Khoo</td><td>05/21/2007</td></tr></tbody></table>	Name	Execution Date	Choon Yong Ng	05/21/2007	Ee Sze Khoo	05/21/2007	
Name	Execution Date						
Choon Yong Ng	05/21/2007						
Ee Sze Khoo	05/21/2007						
RECEIVING PARTY DATA							
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State/Country:	SINGAPORE						
Postal Code:	139964						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11760986</td></tr></tbody></table>	Property Type	Number	Application Number:	11760986			
Property Type	Number						
Application Number:	11760986						
CORRESPONDENCE DATA							
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NAME OF SUBMITTER:	Daniel R. McClure						
Total Attachments: 1 source=00536817#page1.tif							

OP \$40.00 11760986

500293276

PATENT
REEL: 019409 FRAME: 0271

ASSIGNMENT

WHEREAS, Choon Yong NG and Ee Sze KHOO
hereafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as
described and set forth in the below identified application for United States Letters Patent:

Title: MIXER WITH CARRIER LEAKAGE CALIBRATION

Filed: _____ Serial No. _____

Executed on: May 7, 2007

WHEREAS, MediaTek Singapore Pte Ltd of #04-03, BLK 20, Ayer Rajah
Crescent, Singapore 139964 hereinafter referred to as ASSIGNEE, is desirous of acquiring
ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent
which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for
good and valuable consideration, receipt of which is hereby acknowledged by Assignor,
Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and
transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights,
title and interest in and to the said invention and application and all future improvements
thereon, and in and to any Letters Patent which may hereafter be granted on the same in the
United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively
as it would have been held and enjoyed by said Assignor had this Assignment and transfer not
been made, to the full end and term of any Letters Patent which may be granted thereon, or of
any division, renewal, continuation in whole or in part, substitution, conversion, reissue,
prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said
Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said
application and/or applications, execute, verify, acknowledge and deliver all such further
papers, including applications for Letters Patent and for the reissue thereof, and instruments of
assignment and transfer thereof, and will perform such other acts as Assignee lawfully may
request, to obtain or maintain Letters Patent for said invention and improvement, and to vest
title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the
date(s) indicated.

Choon Yong NG
Choon Yong NG

21 May '07.
Date:

Ee Sze KHOO
Ee Sze KHOO

21 May 07
Date: