PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Na	ame	Execution Date
Jeff Mandin		02/05/2008

RECEIVING PARTY DATA

Name:	PMC-Sierra Ltd.
Street Address:	4 Hasadnaot Street
Internal Address:	POB 2089
City:	Herziliya Pituach
State/Country:	ISRAEL
Postal Code:	46120

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12026570

CORRESPONDENCE DATA

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Email: mark_f@friedpat.com

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ATTORNEY DOCKET NUMBER: 2823/84

NAME OF SUBMITTER: Mark M. Friedman

Total Attachments: 1

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PATENT REEL: 020469 FRAME: 0458

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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned:

JEFF MANDIN

(hereinafter called the "assignor(s)"), hereby sell(s), assign(s) and transfer(s) to:

PMC-Sierra Ltd. 4 Hasadnaot Street POB 2089 Herzliya Pituach 46120 Israel

and to the invention entitled:

ENCODING FOR EFFICIENT USE OF AN UPSTREAM CHANNEL IN BURST MODE

described and claimed in the following patent applications: U.S. Patent Application identified as Attorney docket No. 2823/84 and executed the same date as this assignment;

and in and to said Patent Applications, and all original and reissued Patents granted therefor, and all divisions and continuations thereof, including the right to apply and obtain Patents in all other countries, the priority rights under International Conventions, and the Letters Patent which may be granted thereon.

All may tain

Signed and sealed this 5 day of FEBRUARY 2008

JEFF MANDIN

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