PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Rapeepat Ratasuk	07/05/2006
Amitava Ghosh	07/05/2006
Weimin Xiao	07/05/2006

RECEIVING PARTY DATA

Name:	Motorola, Inc.	
Street Address:	1303 East Algonquin Road	
City:	Schaumburg	
State/Country:	ILLINOIS	
Postal Code:	60196	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11485899

CORRESPONDENCE DATA

Fax Number: (312)321-4299

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 312-321-4200

Email: jwejnert@usebrinks.com

Correspondent Name: Jason M. Wejnert Address Line 1: P.O. Box 10395

Address Line 4: Chicago, ILLINOIS 60610

ATTORNEY DOCKET NUMBER:	10723-62
NAME OF SUBMITTER:	Jason M. Wejnert

Total Attachments: 3

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PATENT REEL: 018143 FRAME: 0288

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PATENT REEL: 018143 FRAME: 0289

ASSIGNMENT AND AGREEMENT

For and in consideration of the sum of One Dollar to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, Rapeepat Ratasuk,

Amitava Ghosh, and Weimin Xiao have sold, assigned and transferred, and do hereby sell, assign and transfer, unto MOTOROLA, INC., a corporation of the State of Delaware, having its principal office in 1303 East Algonquin Road, Schaumburg, State of Illinois, 60196, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvement in ENHANCED-TRANSPORT FORMAT COMBINATION POWER MARGIN FOR UPLINK (Case No. CS27043RL), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to said application, and in and to Letters Patent which may be issued upon said application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto the said MOTOROLA, INC., the entire right, title and interest in and to said invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of said invention and said applications for Letters Patent in foreign countries, and we further authorize the said MOTOROLA, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the said application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of
America to issue Letters Patent upon the aforesaid application, division, extension, continuation or
reissue, to the said MOTOROLA, INC., for the sole use and behoof of said MOTOROLA, INC., its
successors, assigns and legal representatives, to the full end of the term for which said Letters Patent
may be granted, the same as they would have been held and enjoyed by us had this assignment not

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PATENT REEL: 018143 FRAME: 0290 been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to the said MOTOROLA, INC.

We agree that, when requested, we will, without charge to said MOTOROLA, INC., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

We covenant with said MOTOROLA, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

L Khl	7/5/2006
RAPEEPAT RATASUK	DATE
(STATE OF)	
I, MARY AUNWASIE EWS a Notary do hereby certify that the same persons whose nan appeared before me this day in person and acknow instrument as their free and voluntary act and deed Given under my hand and notarial seal this 5	nes are subscribed to the foregoing instrument, vieldged that they signed, sealed and delivered said for the uses and purposes therein set forth.
OFFICIAL SEAL SEAL MARY ANN WASIELEWSKI NOTARY PUBLIC - STATE OF ILLINOIS NOTARY PUBLIC - STATE OF ILLINOIS	Notary Public My commission expires:

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PATENT REEL: 018143 FRAME: 0291

7/5/06
AMITAVA GHOSH DATE
(STATE OF)
(COUNTY OF COOK)
I, MARYANN WASIELEWSKI NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:07/20/09
7/5/2006
WEIMIN XIAO DATE
(STATE OF)
(COUNTY OF)
I, MARY ANNUASIE LEWSK, a Notary Public in and for the County and State aforesaid, do hereby certify that the same persons whose names are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered said instrument as their free and voluntary act and deed for the uses and purposes therein set forth.
Given under my hand and notarial seal this 5 th day of, 2006. OFFICIAL SEAL Notary Public

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RECORDED: 08/21/2006

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