PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Santanu Dutta	09/30/1996

RECEIVING PARTY DATA

Name:	Rockwell International Corporation	
Street Address:	400 Collins Road NE	
City:	Cedar Rapids	
State/Country:	IOWA	
Postal Code:	52498	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	09233067

CORRESPONDENCE DATA

Fax Number: (919)854-1401

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

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Address Line 4: Raleigh, NORTH CAROLINA 27612

ATTORNEY DOCKET NUMBER: 9301-23DV3

NAME OF SUBMITTER: Susan E. Freedman

Total Attachments: 1

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\$40.00

PATENT REEL: 017646 FRAME: 0567

ASSIGNMENT OF INVENTION

WHEREAS, Santanu Dutta, of Cedar Rapids, County of Linn, and State of Iowa hereinafter sometimes referred to as "said inventor", has invented certain new and useful improvements in METHODS OF DYNAMICALLY SWITCHING RETURN CHANNEL TRANSMISSIONS OF TIME-DIVISION MULTIPLE-ACCESS (TDMA) COMMUNICATION SYSTEMS BETWEEN SIGNALLING BURST TRANSMISSIONS AND MESSAGE TRANSMISSIONS

which invention or inventions (hereinafter referred to as "inventions") have been disclosed to and filed, under Docket No.96CR069/GGW, in the patent files of the inventor's employer, ROCKWELL INTERNATIONAL CORPORATION, and which invention is covered by a patent application, executed and filed concurrently herewith.

It is now agreed that, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said inventor has sold, assigned and transferred and by these presents does sell, assign and transfer unto ROCKWELL INTERNATIONAL CORPORATION, the entire right, title and interest in and to said invention in and to said application, for the territory of the United States of America and for all foreign countries; said invention and application to be held and enjoyed by the said ROCKWELL INTERNATIONAL CORPORATION, for its own use and for the use of its successors and assigns, to the full end of the term for which Letters Patent on same will be granted, as fully and entirely as the same would have been held by said inventor had this Assignment and sale not been made.

FURTHER, said inventor hereby agrees to sign all lawful papers necessary or helpful in obtaining patents, whether U.S, or foreign, on said invention or filing any divisional, continuation, substitution, or reissue application on said invention.

Executed at Cedar Rapids, County of Linn and State of Iowa, this 30th day of September,

1996.

Santanu Dutta

State of <u>IOWA</u>)
County of LINN)

On this 30th day of September, 1996, before me personally appeared Santanu Dutta, to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same.

(Seai)

RECORDED: 05/20/2006

Notary Public

My Commission Expires:

- 2/15/99

PATENT REEL: 017646 FRAME: 0568