

PATENT ASSIGNMENT

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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>Anand Mohan CHANDAVARKAR</td><td>09/23/2008</td></tr><tr><td>Rajaram Uday BAPAT</td><td>09/24/2008</td></tr><tr><td>Anand Atul BADE</td><td>09/23/2008</td></tr><tr><td>Anand Pandurang CHAVAN</td><td>09/23/2008</td></tr></tbody></table>	Name	Execution Date	Anand Mohan CHANDAVARKAR	09/23/2008	Rajaram Uday BAPAT	09/24/2008	Anand Atul BADE	09/23/2008	Anand Pandurang CHAVAN	09/23/2008	
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RECEIVING PARTY DATA											
Name:	FDC LTD										
Street Address:	B-8, MIDC Industrial Estate, Waluj										
City:	Maharashtra										
State/Country:	INDIA										
Postal Code:	431 136										
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>11571825</td></tr></tbody></table>	Property Type	Number	Application Number:	11571825							
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CORRESPONDENCE DATA											
Fax Number:	(703)518-5499										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	7036841111										
Email:	jrhee@IPFIRM.COM										
Correspondent Name:	LOWE HAUPTMAN HAM & BERNER, LLP										
Address Line 1:	1700 DIAGONAL ROAD										
Address Line 2:	SUITE 300										
Address Line 4:	ALEXANDRIA, VIRGINIA 22314										
ATTORNEY DOCKET NUMBER:	I4895-B001										
NAME OF SUBMITTER:	Benjamin J. Hauptman										
Total Attachments: 3											

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PATENT
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Docket No.: 4895-001

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- 1) Anand Mohan CHANDAVARKAR
- 2) Rajaram Uday BAPAT
- 3) Anand Atul BADE
- 4) Anand Pandurang CHAVAN

who has made a certain new and useful invention, hereby sells, assigns and transfers unto

FDC LTD
B-8, MIDC Industrial Estate
Waluj 431 136, Maharashtra, India

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

**AN IMPROVED PROCESS FOR THE PREPARATION OF 5,6 -DIHYDRO -4H-4(S)-
ETHYLAMINO-6(S)-METHYLTHIENO[2,3-b] THIOPYRAN-2-SULFONAMIDE- 7,7 -DIOXIDE
AND ITS SALT**

- (a) for which an application for United States Letters Patent was filed on January 8, 2007, and identified by United States Patent Application No. 11/571,825; or
- (b) for which an application for United States Letters Patent was executed on _____,

and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefore and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the date indicated aside my signature:

1) _____
Name: Anand Mohan CHANDAVARKAR

Date

2) 
Name: Rajaram Uday BAPAT

24/09/2008
Date

3) _____
Name: Anand Atul BADE

Date

3) _____
Name: Anand Pandurang CHAVAN

Date

DEED OF ASSIGNMENT

THIS DEED OF ASSIGNMENT is made on this 23 day of September 2008 by

- (1) CHANDAVARKAR Anand Mohan of B-8, MIDC Industrial Estate, Waluj 431 136, Maharashtra (INDIA);
- (2) BAPAT Rajaram Uday of B-8, MIDC Industrial Estate, Waluj 431 136, Maharashtra (INDIA);
- (3) BADE Anand Atul of B-8, MIDC Industrial Estate, Waluj 431 136, Maharashtra (INDIA);
- (4) CHAVAN Anand Pandurang of B-8, MIDC Industrial Estate, Waluj 431 136, Maharashtra (INDIA);

Hereinafter collectively referred to as the Assignors (which expression shall mean and include its legal heirs, representatives and assigns) of **THE FIRST PART;**

TO AND IN FAVOUR OF

FDC LTD, B-8, MIDC Industrial Estate, Waluj 431 136, Maharashtra, India, a company organized and existing under the laws of India hereinafter referred to as **"ASSIGNEE"** (which expression shall unless repugnant to the context or meaning thereof be deemed to mean and include its successors and assigns) **OF THE OTHER PART;**

WHEREAS the **ASSIGNORS** wish to assign their rights, title and interest in the invention titled "AN IMPROVED PROCESS FOR THE PREPARATION OF 5,6 - DIHYDRO -4H-4(S)-ETHYLAMINO-6(S)-METHYLTHIENO[2,3-b] THIOPYRAN-2-SULFONAMIDE- 7,7 -DIOXIDE AND ITS SALT" (for which an application for grant of Patent has been filed in USA vide US Patent Application No. 11/571,825 dated January 8, 2007 based on PCT Application # PCT/IN2005/000232) to the **ASSIGNEE** and its successors, assigns and legal representatives, their entire rights, title and interest, for all countries, in respect to the invention described in the abovementioned application to the **ASSIGNEE**.

NOW THIS DEED WITNESSETH that pursuant to this agreement the Assignors request that any and all Patents for said inventions be issued to said assignee, its successor, assigns and legal representatives, or to such nominees as it may designate.

That the Assignors when requested will without charge to said assignee 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 assignee, its successors, assigns and legal representatives or nominees.

That the Assignors covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrances.


That the Assignors have full rights to convey the rights as herein expressed.

IN WITNESS WHEREOF the Assignors have put their hands hereto effective as of the day and year first hereinabove written.



CHANDAVARKAR Anand Mohan

BAPAT Rajaram Uday



BADE Anand Atul



CHAVAN Anand Pandurang

Signed at Mumbai this 23rd day of September 2008

WITNESS

Sl.No.	Name and Address of the Witness	Designation	Signature
1	V. A. Joshi - FDC United 142-48 S.V. Road Jogeshwari	Dy. Manager R&D - Organic Synthesis (APJS)	