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Assignment of Application

INSERT NAMES	WHEREAS, I (WE)	Santosh K. GANGWAL, 105	S. Coslett Court, Cary, Nor	th Carolina 27513	
AND RUSIDENCE ADDRESS OF THE INVENTORS:		Brian S. TURK, 7305 Calibro	Park, Drive 204, Durham,	North Carolina 27707	
	Raghubir P. GUPTA, 10 Placid Court, Durham, North Carolina 27713				
					····

				, res	ectively,
	have invented certain new and useful improvements in: ZINC OXIDE-BASED SORBENTS AND PROCESSES FOR				
INSERT TITLE OP INVENTION.	PREPARING AND USING SAME				
INSERT DATE INVENTORS SIGNED DECLARATION:	For which an application for Letters Patent was executed on				
	(Application No.		, filed), and
	WHEREAS, Research Triangle Institute				
INSERT NAME AND ADDRESS OF CONFANY OR OTHER ASSIGNEE	(hereinafter referred to as "ASSIGNEE") having places of business at: P.O. Box 12194, 3040 Cornwallis Road Research Triangle Park, North Carolina 27709 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;				

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all forcign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

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Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	Saplember 26, 2003	Santosh K. Gangwal (Signarure of Inventor) Santosh K. GANGWAL
Date:	September 26, 2003	(Signature of Inventor) Brian S. TURK
Date:	September 26, 2003	(Signature of Inventor) Raghubir P. Gupta
Date:		(Signature of Inventor)
Date:		(Signature of Inventor)
Date:		(Simples of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

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