Docket No. 3907A (CIP)

PATENT	2043 IS ONLY U.S. DEPT. OF COMMERCE
To: Commissioner of Patents and Trademarks Please reco	rd attached original documents.
1. Name of conveying party(ies): Mitchell J. Willis Sanjay Behl Raymond H. Young 3. Nature of conveyance: ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other Execution Date(s)june 23 & 26, 1998	2. Name and address of receiving party(les): 1. ENGELHARD CORPORATION 101 Wood Avenue - P.O. Box 770 Iselin, New Jersey 08830
 4. Application number(s) or patent number(s): If this document is being filed together with a new appli A. Patent Application No	• •
5. Name and address of party to whom correspondence concerning document should be mailed: Chief Patent Counsel ENGELHARD CORPORATION 101 Wood Avenue - P.O. Box 770 Iselin, NJ 08830	6. Total number of applications and patents involved*
DO NOT USE	THIS SPACE
9. STATEMENT AND SIGNATURE. To the best of my knowledge and belief, the foregoing information is a true copy of the original document. Theodore J. Shatynski Reg. No. 36,676 Signature	Matigness Date

Washington, D.C. 20231

PATENT

REEL: 9321 FRAME: 0153

ASSIGNMENT

Joint

WHEREAS, WE,

Mitchell J. Willis, 115 Wesley Anne Court, Macon, Georgia 31210-3136 (Citizen of the United States)

Sanjay Behl, 11 Rue D'Avon, Fontainebleau, 77300, France (Citizen of India - US Permanent Residence)

Raymond H. Young, 902 River North Boulevard, Macon, Georgia 31211 (Citizen of the United States)

are the inventors of an invention in

FILTER AID FOR CLAY PROCESSING

for which we have executed an application for Letters Patent of the United States; and

WHEREAS, <u>ENGELHARD CORPORATION</u> is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned have sold assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ENGELHARD CORPORATION, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be granted for said invention in any country or countries foreign to the United States, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof and all rights of priority in any such country or countries based upon the filing of the said application for Letters Patent of the United States which are created by any law, treaty or international convention; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the said ENGELHARD CORPORATION, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to said ENGELHARD CORPORATION, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ENGELHARD CORPORATION, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN TESTIMONY WHEREOF, we hereunto set our hands and seals the day and year set opposite our respective signatures.

Date Wile 23, 1998 Mitchell J. Willis

Date 1998

Date Jun 26 1998 Raymond H. Young

USSN 09/070,681 PATENT 3907A (CIP)

State of Georgia)
County of Wilkinson	ss.)
County aforesaid, personally app	, 1998, before me, a Notary Public in and for the State and leared Mitchell J. Willis, to me known and known to me to be the person of d the foregoing instrument, and he acknowledged the same to be his free act and
	Jeannie S. Wears Notary Public
	MY COMMISSION EXPIRES MARCH 25, 2000
State of County of) ss.)
On this day of County aforesaid, personally app name, who signed and sealed the	, 1998, before me, a Notary Public in and for the State and leared Sanjay Behl, to me known and known to me to be the person of that foregoing instrument, and he acknowledged the same to be his free act and deed.
	Notary Public
State of Georgia)
County of Wilkinson	ss.:)
On this \Rightarrow day of County aforesaid, personally app that name, who signed and sealed deed.	, 1998, before me, a Notary Public in and for the State and beared Raymond H. Young, to me known and known to me to be the person of d the foregoing instrument, and he acknowledged the same to be his free act and

Hotory Public, Williamso Grunty, Georgia My Commission Garles Galebor 21, 2004

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Date Lone 26	. 1998	Sanjay Behl
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USSN 09/070,681 PATENT 3907A (CIP)

State of G	eorgia)	
County of	Wilkinson	\$8.:)	
County afe			. 1998, before me, a Notary Public in and for the State and Ell J. Willis , to me known and known to me to be the person of g instrument, and he acknowledged the same to be his free act and
		-	Notary Public
State of County of	FRANCE SEINE ET) MARNE) ^{SS.} :	
County af	oresaid, person	day of すいから nally appeared Sanjay ealed the foregoing in:	, 1998, before me, a Notary Public in and for the State and Behl, to me known and known to me to be the person of that strument, and he acknowledged the same to be his free act and deed DADMINIS
		T. C.	INSEAD Hotary Public 10 17 40 00 STATUS
State of C	Georgia Wilkinson) ss.:)	
County af	On this foresaid, perso , who signed a	day of nally appeared Raym and sealed the foregoin	, 1998, before me, a Notary Public in and for the State and ond H. Young , to me known and known to me to be the person of instrument, and he acknowledged the same to be his free act and
		AND	Notary Public

RECORDED: 07/06/1998

PATENT REEL: 9321 FRAME: 0157