FORM PTO-1619A Expires 06/30/99 OMB 0651-0027	-		rtment of Commerce I Trademark Office PATENT
RECO	 RDATION FORM COVER SHE	ET (-)	03899
	PATENTS ONLY	•	<u> </u>
TO: The Director of the United States Patent and	Conveyance Type	ed onginal document/	s) or cobyliss).
Submission Type New	· _ ·	curity Agreement	
Resubmission (Non-Recordation) Document ID#	License	ange of Name	
Correction of PTO Error Reel # Frame # Corrective Document		Confirmatory Incomplete Confir	
Reel # Frame #	Departmental		et File
Conveying Party(ies)	Mark if additional names of c		thed Execution Date Month Day Year 8/2/2005
Name (line 1) HONEYWELL FEDERAL MAI	NUFACTURING & TECHNOLOGIES, LL	C (FM&1)	8/2/2003
Name (line 2)			Execution Date Month Day Year
Name (line 1)			
Name (line 2)			
Receiving Party	Mark if addition	onal names of receivir	ng parties attached
Name (line 1) U. S. Department of Energy			If document to be recorded is an assignment and the receiving party is not
Name (line 2)			domiciled in the United States, an appointment of a domestic
Address (line 1) 1000 Independence Avenue, S.V	/.		representative is attached. (Designation must be a separate document from Assignment.)
Address (line 2)			
Address (line 3) Washington	D.C.	20585-0162 Zip Code	
Domestic Representative Name a	nd Address Enter for the first	t Receiving Party only	
Name			
Address (line 1)			
Address (line 2)			
Address (line 3)			
Address (line 4)			
	FOR OFFICE USE ONLY		
Public burden reporting for this collection of information is esti	mated to average approximately 30 minutes per Cover She	et to be recorded, including	time for reviewing the document

Public burden reporting for this collection of information is estimated to average approximately burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information, D.C. 20203. Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0851-0027), Washington, D.C. 20203. Washington, D.C. 20231 and to the Office of Information Action Project (0851-0027), Washington, D.C. 20203. Washington, D.C. 20231 and to the Office of Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. Do NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. Do NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. Do NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. Do NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. Do NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. Do NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS See OMB Information Collection Project (0851-0027), Washington, D.C. 202031 and Trademark Office, and Trademark Office, and Trademark Office of Information Collection Budget Package 0651-0027, Patent and Trademark Office, and Trademark Office, and Trademark Office, and Trademark Office of Information Collection Budget Package 0651-0027, Washington, D.C. 202031 and Trademark Office, and Trademark Office, and Tr

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
orrespondent Name and Address	Area Code and Telephone Number	202-586-2805 (FAX)
Name Brenda K. Banks		
ddress (line 1) U. S. Department of Energy		
ddress (line 2) 1000 Independence Avenue, S.W.		
ddress (line 3) Washington, D. C. 20585-0162		
ddress (line 4) Telephone (Voice): 202-586-2802		
Pages Enter the total number of pagincluding any attachments.	ges of the attached conveyance docum	
Application Number(s) or Patent Nur		additional numbers attached
Enter either the Patent Application Number or the i	Patent Number (DO NOT ENTER BOTH numbers in Paten	t Number(s)
Patent Application Number(s)		
11/096,880		
	the lift and the date the patent applicat	Month Day Year
f this document is being filed together with a new Pat was	ent Application, enter the date the patent apphoar	
Patent Cooperation Treaty (PCT)	PCT PCT	PCT
Enter PCT application number		
only if a U.S. Application Number has not been assigned.	PCT PCT PCT	PCT
Number of Properties Enter the tota	al number of properties involved.	1
Fee Amount Fee Amour	nt for Properties Listed (37 CFR 3.41):	0.00
Method of Payment: Encl	losed Deposit Account	
Deposit Account (Enter for payment by deposit account or if a	dditional fees can be charged to the account.) Deposit Account Number:	#
	Authorization to charge additional fees:	Yes No 🗸
Statement and Signature		
attached copy is a true copy of the	belief, the foregoing information is true original document. Charges to deposi	and correct and any t account are authorized, as
indicated herein.	,	
m r 77 Danka	Brunder K. Banko Signature	8/23/05
Brenda K. Banks		Date

PATENT

REEL: 016657 FRAME: 0953

08/23/2005 09:56 FAX

→ PTO CON LIC

☑ 003/003

11/096, 830

DOE Docket No.: S-103899 FM&T Docket No.: P-820

CONFIRMATORY LICENSE

Application for:

Improved Method to Separate and Recover Oil and Plastic from

Plastic Contaminated with Oil

Inventor(s):

George Bohnert, Thomas Hand, Gary DeLaurentiis

Serial Number:

11/096,880

Filing Date:

4/1/2005 DE-AC04-01AL66850

Contract No.: Contractor:

Honeywell Federal Manufacturing & Technologies, LLC (FM&T)

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provisions of the above-numbered contract, certified on February 13, 2003, governing patent rights in the Subject Invention at the time the invention was made, has been submitted to the U.S. Department of Energy (DOE).

The contractor hereby confirms that under the provisions of the above-numbered contract governing patent rights, it has granted to the Government a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the Subject Invention throughout the world. This license applies to the invention in the above-identified patent application and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

It is understood and agreed that this document does not preclude the Government from asserting rights under the provisions of said contract or any other agreement between the Government and the Contractor, or any other rights of the Government with respect to the above-identified invention.

The Contract hereby grants the Government an irrevocable power to inspect and make copies of the above-identified application.

Signed this 2 day of linguist, 2005

David A. Dianki by De

General Counsel, FM&T

PATENT REEL: 016657 FRAME: 0954

RECORDED: 08/23/2005