PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Volker BARKEY	11/06/2007

RECEIVING PARTY DATA

Name:	Barkey GmbH & Co. KG
Street Address:	Gewerbestrasse 8
City:	Leopoldshoehe
State/Country:	GERMAN DEMOCRATIC REPUBLIC
Postal Code:	D-33818

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29287911

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ATTORNEY DOCKET NUMBER:	4078-0125PUS1	
NAME OF SUBMITTER:	James T. Eller, Jr.	

Total Attachments: 2

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> **PATENT REEL: 020182 FRAME: 0438**

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BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ASSIGNMENT

Application No.	29/287,911	Filed _	October 1, 2007		
Insert Name(s)	***(Given Name FAMIL	Y NAME (ALL CA	.PS))***		
of Inventor(2)	WHEREAS, Volker BARKEY (hereinafte new and useful improvements in:	r designated as th	oc undersigned) has (have) invented certain		
insert Title of Invention	PLASMATHERM				
	for which an application for Letters Paten undersigned (except in the case of a provise	t of the United Sional application)	tates of America has been executed by the		
Insert Date of Signing of	on November 6, 2007		and;		
Application Insert Name WHEREAS, Barkey GmbH & Co. KG of Assignce					
Insert Address of Assignee	dress of Gewerbestrasse 8, D-33818 Leopoldshöhe, GERMANY				
СНЕСК ВОХ		and interest in and	creinafter designated as the Assignee) is to said invention and in and to any Letters America and		
IF APPROPRIATE	NOW, THEREFORE, in consideration of paid, the receipt of which is hereby acknundersigned has (have) sold, assigned an transfer unto said Assignee the full and e America, its territories, dependencies and any and all Letters Patent(s) which may territories, dependencies and possessions,	owledged, and or d transferred, and xelusive right to possessions and the be granted there	ther good and valuable consideration, the d by these presents does sell, assign and the said invention in the United States of the entire right, title and interest in and to for in the United States of America, its		

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full

countries;

term or terms for which the same may be granted.

Attorney Docket No. 4078-0125PUS1

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignce of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document,

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Name of Inventor

(signature) Volker BARKEY

RECORDED: 11/30/2007