

100901138 To the Honorable (

CeraMem Separations Limited Partnership

COVER SHEET

record the attached documents or copy thereof.

	ng Party(es): CeraMem Separations	Limited Partnership	- 1
Additional na	ame(s) of	conveying party(ies) attach	ed? Yes 🗌 No X	
(2) Receiving	g Party:	CeraMem Separations, Inc 12 Clematis Avenue Waltham, MA 02154		NRD 11-12-98
(3) Nature o	of conveys	nnce: Assignment executed	: 2/2/94	
(4) Application	on numbe	(s) and/or patent number(s) a	gainst which this assignm	nent is to be recorded:
A. Patent Appriling date:	plication	No.(s): 08/	B. Patent No.(s): 4,781,831 4,983,423 5,009,781 5,106,502 5,108,601 5,114,581	Date 11/1/88 1/8/91 4/23/91 4/21/92 4/28/92 5/19/92
98 SBURHS 00000	0137 033325	4781831	5,120,576 5,221,484	6/9/92 6/22/93
		ng filed together with a newn, executed on	application, this assig	gnment is also to be recorde
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Total number of pages comprising cover sheet: three

PATENT REEL: 9570 FRAME: 0894

ASSIGNMENT

WHEREAS, CeraMem Separations Limited Partnership, a Delaware partnership having its principal place of business at 12 Clematis Avenue, Waltham, Massachusetts 02154, United States of America, is the sole and exclusive owner of the entire right, title and interest in, to and under the following United States patents and the inventions disclosed therein, as evidenced by assignments recorded at Reel: 6041, Frame: 762 in the United States Patent and Trademark Office:

Patent No.	Title	Date
4,781,831	Cross-Flow Filtration Device with Filtrate Flow Conduits and Method of Forming Same	11/1/88
4,983,423	Method of Forming a Porous Inorganic Membrane on a Porous Support Using a Reactive Inorganic Binder	1/8/91
5,009,781	Cross-Flow Filtration Device with Filtrate Network and Method of Forming Same	4/23/91
5,106,502	Porous Inorganic Membrane With Reactive Inorganic Binder	4/21/92
5,108,601	Cross-Flow Filtration Device with Filtrate Chambers and Internal Filtrate Collection Volume	4/28/92
5,114,581	Back-Flushable Filtration Device and Method of Forming and Using Same	5/19/92
5,120,576	Impregnating Porous Inorganic Membrane with Reactive Inorganic Binder	6/9/92
5,221,484	Catalytic Filtration Device and Method	6/22/93

and

WHEREAS, CeraMem Separations, Inc., a Delaware corporation having its principal place of business at 12 Clematis Avenue, Waltham, Massachusetts 02154, United States of America, is desirous of acquiring the entire right, title and interest in, to and under the above-identified patents and to the inventions described therein throughout the world;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, CeraMem Separations Limited Partnership does hereby sell, assign and transfer, unto CeraMem Separations, Inc., its successors, assigns and other legal representatives, the entire right, title and interest in, to

PATENT REEL: 9570 FRAME: 0895 and under the above-identified patents and the inventions described therein, including any reissue or reissues of said patents already granted, any divisions, continuations, continuations-in-part of said patents, and any foreign patents, patent applications, and priority claiming rights respecting such inventions, all of said rights to be held and enjoyed by CeraMem Separations, Inc. for its own use and for the use of its successors, assigns and other legal representatives to the full end of the term for which said patents shall have been granted or may be granted, as fully and entirely as the same would have been held and enjoyed by CeraMem Separations Limited Partnership had this assignment and sale not been made.

IN TESTIMONY WHEREOF, CeraMem Separations Limited Partnership, intending to be legally bound, has hereunto affixed its authorized signature this 2nd day of Telanny, 1994.

CeraMem Separations Limited Partnership

By: CeraMem Separations, Inc.,
Its General Partner

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RECORDED: 11/12/1998

PATENT REEL: 9570 FRAME: 0896