IAPS Rec'd PCT/PTO 28 JUL 2006 U.S. DEPARTMENT OF COMMERCE RECORDATION FORM COVER SHEET ≥2005 Staas & Halsey LLP 08-09-2006 To the Director of the U.S. Patent and Tradem Name of conveying party(ies): Naoaki YAMASAKI Kazuhiro OBAE 103288933 Ichiro IBUKI Name and Address of receiving party(ies): ASAHI KASEI CHEMICALS CORPORATION 1-2. YURAKU-CHO 1-CHOME. CHIYODA-KU, TOKYO, JAPAN Nature of conveyance: Assignment Merger Security Agreement Change of Name Other: Execution Date(s): May 24, 2006 Application number(s) or patent number(s): ☐ This document is being filed together with a new application. OR ☐ This document is being filed after filing of the application: Patent Application No(s)., filed; or (a) Patent No(s)., issued. (b) Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1830.1025 Attention: Mark J. Henry 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005 Total number of applications and patents involved: 1 Total fee (37 CFR 3.41)......(\$ 40.00 per Patent or Application in Assignment) **Enclosed** Authorized to be charged to deposit account. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)

(Attach duplicate copy of t 08/07/2006 6FREY: 00000037 10587827 05 FG:8021 46.00 0F Mark J. Henry, Reg. No. 36,162 Name of Person Signing

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Signature July Date

<u>July 28, 2006</u> Date

Total number of pages including cover sheet: 2

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PATENT

REEL: 018162 FRAME: 0042

ASSIGNMENT

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar(\$1.00) or the equival thereof, and other good and valuable consideration paid to me citizen of Japaby Asahi Kasei Chemicals Corporation, a corporation organized under the laws of Japan, located at 1-2, Yuraku-cho 1-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said Asahi Kasei Chemicals Corporation, its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

POROUS CELLULOSE AGGREGATE AND FORMED PRODUCT COMPOSITION COMPRISING THE SAME

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith,

and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Asahi Kasei Chemicals Corporation, its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Asahi Kasei Chemicals Corporation.

RECORDED: 07/28/2006

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