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Name of conveying part	y(ies):	Name and address of receiving party(ies)
Markwart Kunz, Mohamma	d Munir, and Manfred Vogel	Name: Sudzucker Aktiengesellschaft
Additional name(s) of conveying party(ies) Yes X No 3. Nature of Conveyance: X Assignment Merger Security Agreement Change of Name Other		Internal Address:
		Street Address:
		Mannheim/Ochsenfurt
		Maximilianstrabe 10 D-68165 Mannheim
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4. Application number(s) o	r patent number(s):	
If this document is being filed tog A. Patent Application No.(s 10/416,347		B. Patent No.(s):
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Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved:1
Name: Edward A. Meilman DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP		7. Total fee (37 CFR 3.41) \$
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PATENT REEL: 014541 FRAME: 0160

SEITE

PATENT APPLICATION ASSIGNMENT SOLE OR JOINT INVENTORS EXECUTED OUTSIDE U.S.A.

FILE NO. G5005.0016

126/600

WHEREAS, We, Markwart Kunz, Mohammad Munir and Manfred Vogel, as assignors, have invented certain improvements in Method for Producing Pectin Hydrolysis Products or which an application for United States Letters Patent has been executed by us of even date herewith; and

WHEREAS, Sudzucker Aktiengesellschaft, Mannheim/Ochsenfurt, Maximilianstraße 10, D-68165 Mannheim, Germany, as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, We, as assignors, hereby sell, assign and set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filing of said application, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for ourselves and our legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all other countries, the expenses incident to said applications to be borne and paid by said assignce.

Date: 16,09. 2003

Date: 16.09.20

RECORDED: 09/29/2003

LEGALIZATION RECOMMENDED

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