PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Vorwerk & Co. Interholding GmbH	01/16/2006

RECEIVING PARTY DATA

Name:	ZCL COMPOSITES INC.
Street Address:	6907 - 36 Street
City:	Edmonton
State/Country:	ALBERTA
Postal Code:	T5J3T2

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	5582893

CORRESPONDENCE DATA

Fax Number: (780)421-7951

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ATTORNEY DOCKET NUMBER: 56899.52

NAME OF SUBMITTER: | EDWARD YOO

Total Attachments: 1 source=5582893#page1.tif

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PATENT REEL: 017811 FRAME: 0802

ASSIGNMENT

The undersigned, Vorwerk & Co. Interholding GmbH, whose address is Mühlenweg 17-37, 42275 Wuppertal, Deutschland, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, does hereby assign to ZCL COMPOSITES INC., whose full post office address is 6907-36 Street, Edmonton, Alberta T6B 2Z6, Canada, all my right, title and interest in and to U.S. Patent No. 5,582,893 for an invention entitled "SPACING FABRIC", and all of our corresponding right, title and interest in and to any patent or patents, divisional patents, continuations, continuations in part, and/or reissues that may issue in respect thereof.

Signed at Wuppertal, Deutschland, this 16 day of January, 2006.

VORWERK & CO. INTERHOLDING GMBH

Capacity: Head of Patent Department

WITNESS:

CERTIFICATE OF WITNESS

I acknowledge that I was personally present and did see Rolf-Jürgen Krämer, who is personally known to me, duly execute the above assignment on the date therein set forth.

{E5113566.DOC;1}

PATENT REEL: 017811 FRAME: 0803

RECORDED: 06/21/2006