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Additional name(s) of conveying party(ies) attached? [] Yes [X] No

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4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is. September 21, 1999

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? [] Yes [X] No

5. Name and address of party to when correspondence concerning decoment should be mailed:

> Weingarten, Schurgin, Gagneban & Hayes LLP Ten Post Office Square Poston, Massachusetts 02109

6. Total number of applications and patents Involved [1]

Total fes (37 CFR 3.41)....\$ 40.00

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PATENT

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2. Name and address of Receiving Party(ies):

HEXCEL FABRICS
3 Avenue Condorcet
69608 Villeurbanne
FRANCE

PATENT REEL: 010364 FRAME: 0045 ASSIGNMENT

Docket: BDL-300XX

In consideration of the sum of One Dollar (\$1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, BOMPARD Bruno, OLRY Pierre, DUVAL Renaud, BRUYERE Alain, COUPE Dominique, Full name of Inventor(s) AUCAGNE Jean hereby sell(s), assign(s) and transfer(s) to Full name and 1/Société Nationale d'Etude et de Construction de Moteurs d'Aviation -SNECMA address of 2 Boulevard du Général Martial Valin, 75015 PARIS (France) Assignee(s) 2/HEXCEL FABRICS, 3 Avenue Condorcet, 69608 VILLEURBANNE (France) [hereinafter called the Assignee(s)] the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled Title of Method and machine for producing multiaxial fibrous webs Invention which was filed by the undersigned in the form of an International Application which designated the United States of America under Number PCT/FR98/00597 on March 25, 1998 entered the National Stage in the United States of America under Serial ; the aforesaid applion cation for United States Letters Patent and all divisionals, continuations and substitutes thereof; and any and all United States Letters Patent which may be granted therefor and any and all extensions, reissues or renewals thereof; and the right to all benefits under the International Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty. It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said Assignee(s). Further, it is agreed that, when requested, without charge to but at the expense of said Assignee(s), the undersigned will execute all divisional, continuing, substitute, renewal and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee(s) shall consider desirable for aiding in securing and maintaining proper patent protection. Signed at Paris Date this 21th day of September , 19 99 . INVENTOR(S): Full signature(s) of BOMPARD Bruno OLRY Pierre **DUVAL** Renaud Inventor(s) AUCAGNE Jean BRUYERE Alain COUPE Dominique

> PATENT REEL: 010364 FRAME: 0046

RECORDED: 09/27/1999