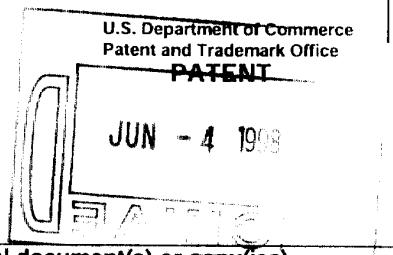


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ASSIGNMENT

1-14051

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,

Inventor(s) DR. KARSTEN WAMBACH, Am Bruch 3, 40885 Ratingen, Germany
full name(s)

hereby sell, assign and transfer to

Assignee PILKINGTON Solar International GmbH
Name and Muehlengasse 7
Address 50667 Köln (Cologne)
Germany

(hereinafter called the Assignee) 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 PHOTOVOLTAIC SOLAR MODULE IN PLATE FORM
Invention

which application was

Complete either (a) executed by the undersigned on the ___ day of ___, 19___
(a) or (b) (b) filed on the 25 day of March, 1998, Serial No. 09/048,189

including any and all United States Letters Patents which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said Assignee.

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, 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 shall consider desirable for aiding in securing and maintaining proper patent protection.

Date Signed at Gelsenkirchen
this 02 day of April, 1998.

INVENTOR(S):
Dr. Karsten Wambach
DR. KARSTEN WAMBACH

Inventor(s) full Signature(s)

WITNESSES:
Werner Spiwoks
Walter Hepp

Witnesses' Signatures

Typed Name: Werner Spiwoks
REEL: 9252 FRAME 0224
Typed Name: Walter Hepp

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