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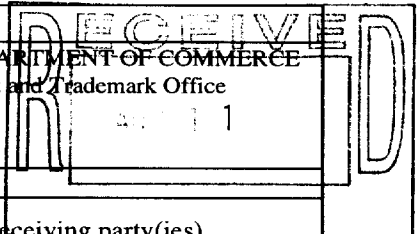
For



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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

ION FORM COVER SHEET
ATENTS ONLY



Commissioner of Patents. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies)

Jack Dale Leber
Brian E. Lock

Additional names of conveying party(ies) attached?
[] yes [X] no

2. Name and address of receiving party(ies)

SmithKline Beecham Corporation
One Franklin Plaza
Philadelphia, PA 19103
United States of America

Additional name(s) and addresses attached?
[] yes [X] no

3. Description of the interest conveyed:

[X] Assignment, please record and return [] Merger
[] Security Agreement [] Change of Name
[] Other

Execution date of Assignment: 6 December 1998 and 17 December 1998

4. Application number(s) or patent number(s). Additional Sheets attached? _ Yes X No

A. Patent Application No.(s) 09/212,538	B. Patent No.(s)
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5. Name and address of party to whom correspondence concerning documents should be mailed:

Stephen A. Venetianer
SmithKline Beecham Corporation
Corporate Intellectual Property - UW2220
P.O. Box 1539
King of Prussia, PA 19406-0939

6. Total number of applications and patents involved 1.

7. Total Fee (37 C.F.R. 3.41) \$40.00

8. Please charge this fee to deposit account No. 19-2570.

The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 or 1.17 which may be required by this paper, or credit any overpayment, to our Deposit Account No. 19-2570.

DO NOT USE THIS SPACE

9. Statement and Signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Stephen A. Venetianer
Name of Person Signing

Signature

6 August 1999
Date

Total number of pages including cover sheet, attachments and document: 3

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ASSIGNMENT

WHEREAS we, Jack Dale Leber of 403 Pine Run Road, Doylestown, Pennsylvania 18901, a citizen of United States of America; and Brian E. Lock of 95 Dodds Lane, Princeton, New Jersey 08540, a citizen of Great Britain; have made an invention entitled:

"Apparatus and Process for Arraying Beads"

for which on 6 December 1998 and 17 December 1998 we executed an application for Letters Patent of the United States under 35 U.S.C. §111(a) or filed a Provisional application under 35 U.S.C. §111(b):

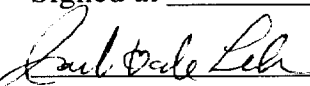
NOW, THEREFORE, in return for valuable consideration paid to us by SmithKline Beecham Corporation, a corporation organized under the laws of the Commonwealth of Pennsylvania and having its principal place of business at One Franklin Plaza, Philadelphia, Pennsylvania 19103, the receipt and sufficiency of which is hereby acknowledged, and intending to be legally bound, we do hereby assign unto the said SmithKline Beecham Corporation, its successors and assigns, the entire right, title and interest in and to the said invention, executed under 35 U.S.C. §111(a) or filed under 35 U.S.C. §111(b) application, and from which priority may be claimed from one or more 35 U.S.C. §111(b) applications, or any division, continuation and continuation-in-part of said application, and all Letters Patent of the United States and all foreign countries to be obtained therefor;

We further assign to the said SmithKline Beecham Corporation the right, optionally in its own name or in the names of its related companies, to apply for, obtain and maintain in all countries foreign to the United States, patent and/or Utility Model applications for said invention, including the full right to claim for any such application the benefits of any priority rights based on said executed United States application;

And we agree to execute further instruments (including provisional, divisional, continuation, continuation-in-part or reissue applications or other instruments) proper to effectuate the premises, this agreement to be binding upon our heirs, executors and administrators;

And we request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue Letters Patent in accordance herewith.

Signed at King of Prussia, PA



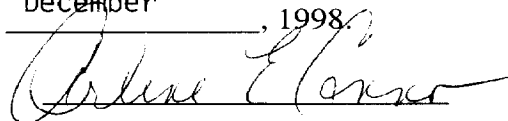
Jack Dale Leber

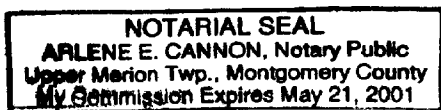
Date: 12/17/98

Commonwealth of Pennsylvania)
) ss.:
County of Montgomery)

Before me, a Notary Public, personally appeared Jack Dale Leber known to me to be the person who executed the foregoing assignment and acknowledged it to be his/her act and deed.

Witness my hand and seal this 17th day of December, 1998





Signed at TITUSVILLE NJ

Brian E. Lock

Brian E. Lock

Date: 12/06/98

State of New Jersey)

County of Mercer) ss.:

Before me, a Notary Public, personally appeared Brian E. Lock known to me to be the person who executed the foregoing assignment and acknowledged it to be his/her act and deed.

Witness my hand and seal this 6th day of December, 1998.

Frances P. Benish

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FRANCES P. BENISH
Notary Public of New Jersey
My Commission Expires June 26, 2003