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. Barry L. Kelmachter

Name of Person Signing

11/30/01

Date

01 FC:581

00000209 09967098 Total number of pages including cover sheet, attachments, and documents:

40.00 MRI documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

ASSIGNMENT

WHEREAS, We, JAMES O. HANSEN, OI 57 Needletree Lane, Residence Address
Glastonbury, CT 06033, KENNETH C. LONG, of 5141 Southeast,
Nassau Terrace, Stuart, FL 34997, MICHAEL A. JACKSON, of
Residence Address
of, have invented, have invented
certain improvements in a CHEMICAL MILLING PROCESS AND SOLUTION
FOR CAST TITANIUM ALLOYS, identified as Attorney Docket No.
01-235, and described in a patent application executed by the
undersigned on the dates set after the signatures hereto, being
owners of all right, title and interest in and to said
application and in and to any invention described therein, free
from all prior assignments, agreements, licenses, mortgages, or
other encumbrances whatsoever, and having full right to convey
the entire interest both legal and equitable herein assigned; and
WHEREAS INITED TECHNOLOGIES CORPORATION, of Hartford,

WHEREAS, UNITED TECHNOLOGIES CORPORATION, of Hartford,
Connecticut, a corporation of the State of Delaware (assignee) is
desirous of acquiring the entire right, title and interest in and
to said invention or inventions and any and all patents to be
obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned, the undersigned does hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the

PATENT REEL: 012409 FRAME: 0549

ASSIGNMENT

WHEREAS, We, JAMES O. HANSEN, of
, KENNETH C. LONG, of 5141 Southeast,
Nassau Terrace, Stuart, FL 34997, MICHAEL A. JACKSON, of
VIII McDaniels lane, Springboro, Chio, 45066, and HENRY M. HODGENS, Residence Address
of, have invented, have invented
certain improvements in a CHEMICAL MILLING PROCESS AND SOLUTION
FOR CAST TITANIUM ALLOYS, identified as Attorney Docket No.
01-235, and described in a patent application executed by the
undersigned on the dates set after the signatures hereto, being
owners of all right, title and interest in and to said
application and in and to any invention described therein, free
from all prior assignments, agreements, licenses, mortgages, or
other encumbrances whatsoever, and having full right to convey
the entire interest both legal and equitable herein assigned; and
WHEREAS, UNITED TECHNOLOGIES CORPORATION, of Hartford,
Connecticut, a corporation of the State of Delaware (assignee) is
desirous of acquiring the entire right, title and interest in and
to said invention or inventions and any and all patents to be

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned, the undersigned does hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the

obtained therefor;

PATENT REEL: 012409 FRAME: 0550

ASSIGNMENT

WHEREAS, We, JAMES O. HANSEN, of
, KENNETH C. LONG, of 5141 Southeast,
Nassau Terrace, Stuart, FL 34997, MICHAEL A. JACKSON, of
, and HENRY M. HODGENS,
of <u>12 ELLINGTON AVE.</u> ROCKVILLE, CT 06066, have invented
certain improvements in a CHEMICAL MILLING PROCESS AND SOLUTION
FOR CAST TITANIUM ALLOYS, identified as Attorney Docket No.
01-235, and described in a patent application executed by the
undersigned on the dates set after the signatures hereto, being
owners of all right, title and interest in and to said
application and in and to any invention described therein, free
from all prior assignments, agreements, licenses, mortgages, or
other encumbrances whatsoever, and having full right to convey
the entire interest both legal and equitable herein assigned; and
WHEREAS, UNITED TECHNOLOGIES CORPORATION, of Hartford,
Connecticut a corporation of the State of Delaware (assignee) is

Connecticut, a corporation of the State of Delaware (assignee) is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned, the undersigned does hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the

PATENT REEL: 012409 FRAME: 0551 aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any application filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorizes and requests the issuing authority to issue any and all patents on said application or applications to said assignee or its successors and assigns.

The undersigned further agrees, without any further payment or compensation by said assignee or its successors and assigns, to communicate to said assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; testify in any interference or other legal proceedings, whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said assignee, its successors or assigns and nominees to obtain and enforce proper patent protection for said invention or inventions in this or any

2

foreign country.

IN TESTIMONY WHEREOF, the undersigned have-hereunto set

IN TESTIMONY WHEREOF, the undersigned have-hereunto set their hand and seal on the date after their signature.

(L.S.) James O. Hansen	V 9-14-01
Tames O. Hansen	Date
(L.S.) Kenneth C. Long	Date
(L.S.) Michael A. Jackson	
Michael A. Jackson	Date
(L.S.) Henry M. Hodgens	Date

foreign country.

IN TESTIMONY WHEREOF, the undersigned have-hereunto set their hand and seal on the date after their signature.

James O. Hansen	Date
(L.S.) Kenneth C. Long	8-21-01 Date
Kenñeth C. Long $ heta$	Date
(L.S.) Michael A. Jackson	Date
(I ₁ ,S ₂)	
(L.S.) Henry M. Hodgens	Date

foreign country.

IN TESTIMONY WHEREOF, the undersigned have-hereunto set their hand and seal on the date after their signature.

(L.S.) James O. Hansen	Date
(L.S.) Kenneth C. Long	Date
(L.S.) Michael A. Jackson	August 25, 2001
(L.S.) Henry M. Hodgens	Date

foreign country.

IN TESTIMONY WHEREOF, the undersigned have-hereunto set their hand and seal on the date after their signature.

(L.S.)					
	James (<u>.</u>	Hansen	Da	ate

(L.S.)		
Kenneth C.	Long	Date

(L.S.)		
Michael A.	Jackson	Date

	/ /
(L.S.) Henry M. Hodgens	V 10/08/01
Henry M/ Hodgens/	Date '