

581-40.00

08-25-1998

It No. U 011588-9

CHAPTER II



100802031

PCT/PTO 24 MAR 1998

**IN THE UNITED STATES ELECTED OFFICE (EO/US)**

PCT/FI96/00393

3 JULY 1996

6 July 1995

INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
METHOD AND ARRANGEMENT FOR PRODUCING A BASIC ELEMENT OF A		
<del>MULTI-ELEMENT OPTIC CABLE</del>		
TITLE	TEUVO PAIVINEN	

APPLICANT(S)

Box PCT  
Commissioner of Patents and Trademarks  
Washington, D.C. 20231  
ATTENTION: EO/US

**COVER SHEET FOR ASSIGNMENT IN THE UNITED STATES  
ELECTED OFFICE (EO/US) FOR INTERNATIONAL APPLICATION  
ENTERING NATIONAL STAGE IN U.S. DESIGNATED OFFICE (DO/US)  
UNDER 35 U.S.C. 371**

**IDENTIFICATION OF APPLICATION (37 CFR 3.21 and 37 CFR 3.31(a)(4))**

1. The patent application filed herewith, and to which the attached assignment (document) refers, is identified as follows:

- a. Date of execution: February 9, 1998
- b. Name of each inventor:
  - 1: TEUVO PAIVINEN
  - 2:
  - 3: METHOD AND ARRANGMENT FOR PRODUCING A BASIC  
ELEMENT OF A MULTI-ELEMENT OPTIC CABLE
- c. Title of invention:

**CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this "Cover Sheet for Assignment (Document) Accompanying International Application Entering National Phase", along with any document referred to, is being deposited with the United States Postal Service on this date March 24, 1998, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number E1527992780US, addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Beatriz Pereira

(type or print name of person mailing paper)

*Beatriz Pereira*

Signature of person mailing paper

**WARNING:** Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

(Cover Sheet for Assignment In the United States Elected Office (EO/US) for International Application Entering National Stage under 35 USC 371 [13-21]—page 1 of 4)

03/26/1998 PVDLPE  
02 FC:581

00000118 08981210

40.00 00

E1527992780US

PATENT

REEL: 9394 FRAME: 0179

NOTE: "If an assignment is executed concurrently with, or subsequent to the execution of the patent application, but before the patent application is filed, it must identify the patent application by its date of execution, name of each inventor, and title of the invention so that there can be no mistake as to the patent application intended." 37 CFR 3.21.

**NAME OF PARTY(IES) CONVEYING INTEREST  
(37 CFR 3.31(a)(1))**

2. The party(ies) conveying this interest is (are):

Name 1: TEUVO PAIVINEN

Name 2: \_\_\_\_\_

Name 3: \_\_\_\_\_

**NAME AND ADDRESS OF PARTY(IES) RECEIVING INTEREST  
(37 CFR 3.31(a)(2))**

3. The rights are being conveyed to:

Name: NK CABLES OY

Address: Kimmeltie 1  
FIN-02110 Espoo, Finland

\_\_\_\_\_  
Telephone No.: (      )

**DESCRIPTION OF INTEREST CONVEYED OR TRANSACTION RECORDED  
(37 CFR 3.31(a)(3))**

4. The accompanying document intends to accomplish:

- ☒ an assignment.  
☐ a security agreement.  
☐ a license.  
☐ a merger.  
☐ a change of name.  
☐ a change of address.  
☐ other.

(Cover Sheet for Assignment In the United States Elected Office (EO/US) for International Application  
Entering National Stage under 35 USC 371 [13-21]—page 2 of 4)

**NAME AND ADDRESS OF PARTY TO WHOM CORRESPONDENCE  
SHOULD BE MAILED (37 CFR 3.31(a)(5))**

5. Please address correspondence to:

Name: \_\_\_\_\_

Address: \_\_\_\_\_

JULIAN COHEN  
c/o LACOMB & PARRY  
26 WEST 114 STREET  
NEW YORK, N.Y. 10023  
Reg. No. 20309 (212) 708-1888

Telephone No.: ( ) \_\_\_\_\_

**DATE ASSIGNMENT (DOCUMENT) EXECUTED (37 CFR 3.31(a)(7))**

6. The attached assignment (document) was executed on February 9, 1998  
(Date)

**LANGUAGE OF ASSIGNMENT (DOCUMENT) TO BE RECORDED**

NOTE: The Office will accept and record non-English language documents only if accompanied by a verified English translation signed by the individual making the translation. 37 CFR 3.26.

The attached document:

- ☒ is in the English language.  
☐ is not in the English language. A verified English translation signed by the individual making the translation is attached.

**ORIGINAL DOCUMENT OR TRUE COPY SUBMITTED**

NOTE: "Either the original document or a true copy of the original document may be submitted for recording. Only one side of each page shall be used. The paper used should be flexible, strong, white, non-shiny, durable, and preferably no larger than 21.6 x 33.1 cm. (8 1/2 x 14 inches) with a 2.5 cm. (one inch) margin on all sides." 37 CFR 3.24.

7. Submitted herewith is:

- ☒ the original document.  
☐ a true copy of the original document.

NOTE: "If the original [assignment] document is two-sided or the wrong size, the practitioner can comply with the requirement [set out in 37 C.F.R. § 3.24] by providing a true copy of the original document using only one side of each page on the correct size paper." Notice of June 24, 1992, 1140 O.G. 63-76, at 67.

**NUMBER OF APPLICATIONS IDENTIFIED IN THIS COVER SHEET AND  
THE FEE (37 CFR 3.31(a)(6))**

8. A. This cover sheet identifies only one application:

B. The fee for recordal (37 CFR 1.21(h)) is \$40.00.

- ☒ Attached is a check for \$40.00.  
☐ Please charge Account \_\_\_\_\_ \$40.00.

A duplicate of this cover sheet is attached.

(Cover Sheet for Assignment in the United States Elected Office (EO/US) for International Application  
Entering National Stage under 35 USC 371 [13-21]—page 3 of 4)

**STATEMENT (37 CFR 3.31(a)(9)) AND SIGNATURE (37 CFR 3.31(a)(10))**

9. 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.

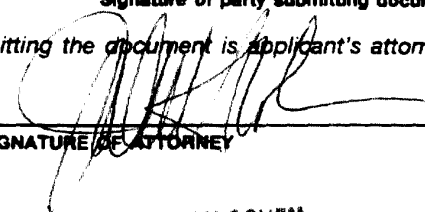
NOTE: "The term 'party' as used in this rule [§ 3.31] means the person whose name appears on the documents to be recorded, that person's attorney or registered agent, or a corporate officer where a corporation's name appears on the document." Notice of June 24, 1992, 1140 O.G. 63-76, at 65.

Date: ~~March 24~~, 1998

\_\_\_\_\_  
Name of party submitting document

\_\_\_\_\_  
Signature of party submitting document

(complete the following, if the party submitting the document is applicant's attorney)

  
\_\_\_\_\_  
SIGNATURE OF ATTORNEY

Reg. No.:

\_\_\_\_\_  
JULIAN COHEN  
(type or print name of attorney)

Tel. No. ( )

\_\_\_\_\_  
26 WEST 61st STREET  
NEW YORK, N.Y. 10023

\_\_\_\_\_  
P.O. Address Reg. No. 20302 (212) 708-1888

**TOTAL NUMBER OF PAGES BEING SUBMITTED**

10. The total number of pages being submitted, including cover sheet attachment(s), and documents are:

\_\_\_\_\_  
7

\_\_\_\_\_  
Total number of pages submitted

(Cover Sheet for Assignment in the United States Elected Office (EO/US) for International Application  
Entering National Stage under 35 USC 371 [13-21]—page 4 of 4)

ASSIGNMENT

WHEREAS, Leuvo Päävinen  
Ali-KnaapLundie 10  
FIN-04330 Lohela, Finland  
has invented certain new and useful improvements in Method and arrangement for  
producing a basic element of a multi-element optic cable  
for which I am about to make application for Letters  
(I/we have made—or am/are about to make)

Patent of the United States of America;

AND WHEREAS, NK Cables Oy  
Kimmeltie 1, FIN-02110 Espoo, Finland  
desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the  
United States;

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of  
One Dollars (\$1.00)  
to me in hand paid, the receipt of which is hereby acknowledged I  
have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the said  
NK Cables Oy  
\* my entire right, title, and interest in and to the said invention,  
as fully set forth and described in the:

Delete  
inapplicable  
wording (a) specification prepared and executed by \_\_\_\_\_ on the \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_,  
(b) application filed on the 2nd day of July, 1996, Serial No. PCI/1196/00493,  
preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be  
held and enjoyed by the said NK Cables Oy  
for their own use and behoof, and for their legal representatives, to the full end of the term  
for which said Letters Patent are granted, as fully and entirely as the same would have been held by  
me had this assignment and sale not been made.

IN TESTIMONY WHEREOF, \_\_\_\_\_ hereunto set \_\_\_\_\_ hand \_\_\_\_\_ and affix \_\_\_\_\_ seal \_\_\_\_\_ at  
Espoo, Finland this ninth day of February, A.D. 19 98.

Leuvo Päävinen  
(Inventor's full Signature)