

Cancelled on  
10/10/2002

FORM-1

THE PATENTS ACT, 1970

(39 OF 1970)



APPLICATION FOR GRANT OF A PATENT

(See sections 5(2), 7, 54 and 135 and rule 33A)

1. ~~KWENIOVEL~~ APPLIANCES INDIA of 305, ~DOL-BIN-SHIR,  
69/71, Ghoga Street, Fort, MUMBAI 400 001,  
Maharashtra, India, a registered partnership firm, whose  
partners are DHANPAT SETH, SUNIL SETH, SUBHASH SETH,  
SAROJ SETH, SHAILA SETH, BHARATI SETH and SANGITA SETH

2. hereby declare :-

(a) that ~~we~~ we are in possession is an invention titled A DEVICE FOR MANUALLY  
HAULING OF AGRICULTURAL PRODUCE

(b) that the ~~Provisional~~ Complete specification relating to this invention is filed with this  
application

(c) that there is no lawful ground of objection to the grant of a patent to ~~us~~/us.

3. further declare that the inventor(s) for the said invention is/~~are~~

DHANPAT SETH of

31/32, Sharda Sadan  
11, S.A.Brelvi Road, Fort,  
Mumbai 400 001, Maharashtra,  
India, an Indian National,

462 | मुंबई | 2002  
MUM

24 MAY 2002

ORIGINAL  
DUPLICATE

Cancelled on  
10/10/2003

FORM-1

THE PATENTS ACT, 1970

(39 OF 1970)

APPLICATION FOR GRANT OF A PATENT

(See sections 5(2), 7, 54 and 135 and rule 33A)

1. ~~X~~We, NIOVEL APPLIANCES INDIA of 305, DOL-BIN-SHIR,  
69/71, Ghoga Street, Fort, MUMBAI 400 001, Maharashtra,  
India, a registered partnership firm, whose partners are  
DHANPAT SETH, SUNIL SETH, SUBHASH SETH, SAROJ SETH,  
SHAILA SETH, BHARATI SETH and SANGITA SETH,

2. hereby declare :-

(a) that ~~xxx~~we are in possession is an invention titled A DEVICE FOR MANUALLY  
HAULING OF AGRICULTURAL PRODUCE

(b) that the ~~Provisional~~ ~~XXXXX~~ Complete specification relating to this invention is filed with this  
application

(c) that there is no lawful ground of objection to the grant of a patent to ~~me~~/us.

3. further declare that the inventor(s) for the said invention is/~~are~~ :

DHANPAT SETH of  
31/32, Sharda Sadan  
11, S.A.Brelvi Road, Fort,  
Mumbai 400 001, Maharashtra,  
India, an Indian National,



FORM 19

**THE PATENT ACT, 1970**  
**REQUEST FOR EXAMINATION OF APPLICATION FOR PATENT**

We, **NIOVEL APPLIANCES INDIA**, of 305, Dol-Bin-shir, 69/71, Ghoga Street, Fort, Mumbai-400 001, Maharashtra, India, an Indian Company, hereby request that our the application for Patent **462/MUM/2002**, filed on 24-05-2002 for the invention **DEVICE FOR MANUALLY HAULING OF AGRICULTURAL PRODUCE** and ~~13~~ of the Act. shall be examined *4/5 12 & 13 of the Act.*

We hereby declare that we are the applicant for the patent of the above-mentioned application for patent.

Our address for service in India is:

**R. K. DEWAN & COMPANY**  
Trade Mark & Patent Attorneys  
Podar Chambers,  
S.A. Brelvi Road, Fort,  
MUMBAI-400 001.

Dated this 22<sup>nd</sup> day of May 2003





MOHAN DEWAN  
of R.K. DEWAN & CO.  
Applicants' Patent Attorney

To,  
The Controller of Patents  
The Patent Office,  
at Mumbai.

138/RQ/2003

23/5/03

Received No. 3000 In Cash  
Jhoga M.O.P.C. on 23/5/03  
Vide Entry No. 3257 in the  
Register of Valuations, Bombay.



**THE PATENT ACT, 1970**  
**REQUEST FOR EXAMINATION OF APPLICATION FOR PATENT**


We, **NIOVEL APPLIANCES INDIA**, of 305, Dol-Bin-shir,69/71, Ghoga Street, Fort, Mumbai-400 001, Maharashtra, India, an Indian Company, hereby request that our the application for Patent **462/MUM/2002**, filed on 24-05-2002 for the invention **DEVICE FOR MANUALLY HAULING OF AGRICULTURAL PRODUCE** and 13 of the Act.

We hereby declare that we are the applicant for the patent of the above-mentioned application for patent.

Our address for service in India is:

**R. K. DEWAN & COMPANY**  
Trade Mark & Patent Attorneys  
Podar Chambers,  
S.A.Brelvi Road, Fort,  
MUMBAI-400 001.

Dated this 22<sup>nd</sup> day of May 2003

  
MOHAN DEWAN  
of R.K.DEWAN & CO.  
Applicants' Patent Attorney

To,  
The Controller of Patents  
The Patent Office,  
at Mumbai.

This invention relates to a device for manually hauling of agricultural produce and the like.

Agricultural produce is typically hauled manually in wheel barrows or on receptacles secured to the back of individuals, particularly women. These receptacles typically in the form of baskets made of woven cane or bamboo are heavy cumbersome to carry and have caused numerous accidents to the individuals carrying them.

An object of this invention is to provide a device for hauling agricultural produce in a safe and comfortable manner for the individual.

According to this invention there is provided a device for hauling agricultural produce comprising

A container of synthetic polymeric material defined by a hollow frusto-conical body open at the top and closed at the base and tapering from the operative open top to the base with perforated walls, said perforations being essentially quadrilateral in configuration and reducing in dimensions from the operative top to the base; said wall having a contour adapted to approximate the back of a human body; and removable harnessing means secured to the container having straps and buckle formations adapted to be removably secured to and around the perforations in the said wall and looping means around the back and shoulders of an individual.

We Claim :

1. A device for hauling agricultural produce comprising a container of synthetic polymeric material defined by a hollow frusto-conical body open at the top and closed at the base and tapering from the operative open top to the base with perforated walls, said perforations being essentially quadrilateral in configuration and reducing in dimensions from the operative top to the base; said wall having a contour adapted to approximate the back of a human body; and removable harnessing means secured to the container <sup>in the upper</sup> having <sup>perforations</sup> straps and buckle formations adapted to be removably secured <sup>said</sup> <sup>harnessing</sup> <sup>means</sup> to and around the perforations in the said wall and looping means around the back and shoulders of an individual, <sup>said</sup>

2. A ~~device for hauling agricultural produce as claimed in claim 1, in which, the straps and buckle components of the harnessing means~~ <sup>being</sup> are adjustable to permit the harnessing means to be secured to the container at <sup>in one perforation</sup> varying locations on the wall of the container, and the looping means adapted to be adjusted to accommodate individuals of different heights and body structure.

3. A device for hauling agricultural produce as described,  
herein with reference to the accompanying drawings.

Dated this 23rd day of May, 2002



Mohan Dewan

Of R. K. Dewan & Co.,

Applicants' Patent Attorneys

Cancelled on  
19/10/2003

FORM-2

THE PATENTS ACT, 1970

COMPLETE

# Specification

SECTION - 10

A DEVICE FOR MANUALLY HAULING OF  
AGRICULTURAL PRODUCE

**NIOVEL APPLIANCES INDIA**

of 305, DOL-BIN-SHIR, 69/71, GHOGA STREET, FORT,

MUMBAI 400 001, MAHARASHTRA, INDIA,

an Indian registered partnership firm

THE FOLLOWING SPECIFICATION PARTICULARLY DESCRIBES  
~~AND ASCERTAINS~~ THE NATURE OF THIS INVENTION AND THE  
MANNER IN WHICH IT IS TO BE PERFORMED:-

462 | मुंबई | 2002  
MUM

24 MAY 2002



superseded

FORM-1

THE PATENTS ACT, 1970

(39 OF 1970)



APPLICATION FOR GRANT OF A PATENT

(See sections 5(2), 7, 54 and 135 and rule 33A)

*Copy/P-1  
Mech from  
24-5-02*

1. [We] ~~NEW~~ NOVEL APPLIANCES INDIA of 305, DOL-BIN-SHIR, 69/71, Ghoga Street, Fort, MUMBAI 400 001, Maharashtra, India, a registered partnership firm, whose partners are DHANPAT SETH, SUNIL SETH, SUBHASH SETH, SAROJ SETH, SHAILA SETH, BHARATI SETH and SANGITA SETH

2. hereby declare :-

(a) that ~~we~~ we are in possession is an invention titled A DEVICE FOR MANUALLY HAULING OF AGRICULTURAL PRODUCE

(b) that the ~~Provisional/~~ Complete specification relating to this invention is filed with this application

(c) that there is no lawful ground of objection to the grant of a patent to ~~us~~/us.

3. further declare that the inventor(s) for the said invention is/~~are~~X

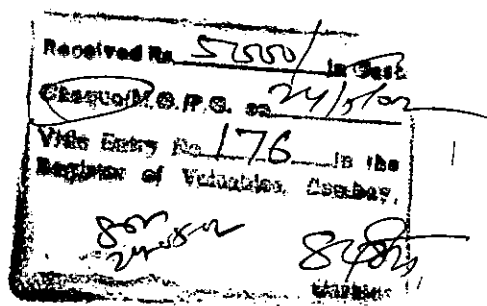
DHANPAT SETH of

31/32, Sharda Sadan  
11, S.A.Brelvi Road, Fort,  
Mumbai 400 001, Maharashtra,  
India, an Indian National,



*462/mum/2002*

*24/5/02*



462 | मुंबई | 2002 | 24 MAY 2002

ORIGINAL

4. I/We, claim the priority from the application(s) filed in convention countries, particulars of which are as follows :

(a) [Country]

(b) [Appln.No.]

(c) [Date of Appln.]

N . A .

(d) [Applicant in Convention Country]

(e) [Title]

5. I/We state that the said invention is an improvement in or modification of the invention, the particulars of which are as follows and of which I/We are the applicant/patentee :

(a) Application No.

(b) Date of application

N . A .

6. I/We state that the application is divided out of my/our application, the particulars of which are given below and pray that this application deemed to have been filed on \_\_\_\_\_ date under section 16 of the Act.

(a) Application No.

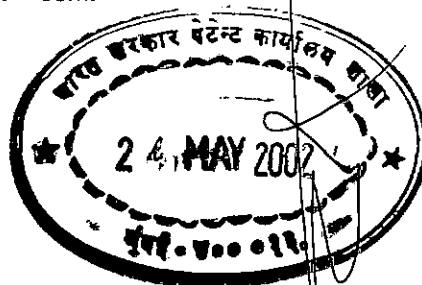
N . A .

(b) Date of filing of provisional specification :

and date of filing of complete specification :

7. That I/We are the assignee or legal representative of the true and first inventors.

8. That my/our address for service in India is as follows : **R.K. DEWAN & COMPANY**, Trade Marks & Patents Attorneys, 78, Podar Chambers, S.A.Brelvi Road, Fort, Mumbai 400 001, Maharashtra, India, Tel. (91) 22-2661662/2663002, Telefacsimile number (91) 22-2650159, Email>rkdewan@vsnl.com.



9. Following declaration was given by the inventor(s) or applicant(s) in the ~~convention country~~ :  
~~XXXXXXXXXXXX~~

I/~~We~~ the true and first inventors for this invention or the applicant(s) in the ~~convention country~~ declare that the applicant(s) herein is/are my/our assignee or legal representative :

Dhanpat Sethi

( DHANPAT SETHI )

10. That to the best of ~~my~~our knowledge, information and belief the fact and matters stated herein are correct and that there is no lawful ground of objection to the grant of patent to ~~me~~us on this application



*[Handwritten signature]*

11. Following are the attachment with the application :

(a) ~~Provisional~~ Complete specification (3 copies)

(b) Drawings (3 Copies)

(c) ~~Priority Document~~

(d) Statement of Undertaking on FORM-3

(e) Power of authority

(f)

(g)

(h)

(i) Fee Rs. \_\_\_\_\_ In cash/cheque/bank draft bearing No. \_\_\_\_\_

date

on

Bank

~~We~~ We request that a patent may be granted to ~~me~~ us for the said invention.

Dated this 23<sup>rd</sup> day of May 2002.

For NIOVEL APPLICES INDIA,

Signature: 1 Dhanpat Sethi 2. [Signature]

Name : (DHANPAT SETHI)

To :

The Controller of Patents

The Patent Office

at MUMBAI



[Signature]



FORM-3  
THE PATENTS ACT, 1970  
(39 of 1970)

STATEMENT AND UNDERTAKING UNDER SECTION 8  
(See Rule 13)

We, NIOVEL APPLIANCES INDIA of 305, DOL-BIN-SHIR, 69/71, Ghoga Street, Fort, Mumbai 400 001, Maharashtra, India, a registered Partnership firm, hereby declare:

(iv) that We who have made this application alone with

, made for the same/substantially same invention application(s) for patent in the other countries, the particulars of which are given below :

Name of the country	Date of appln.	Appln.No.	Status of appln.	Date of Publication	Date of grant
NIL	NIL	NIL	N.A.	N.A.	N.A.

(v) that the rights in the application(s) has/have been assigned to  
No one

(vi) that We undertake that upto the date of acceptance of the complete specification by the Controller, We would keep the Controller informed in writing the details regarding corresponding applications for patents filed outside India within three months from the date of filing of such application.

Dated this 23rd day of May, 2002.

For NIOVEL APPLIANCES INDIA

MOHAN DEWAN

of R.K.DEWAN & COMPANY

APPLICANTS' PATENT ATTORNEY

To  
The Controller of Patents  
The Patent Office  
at MUMBAI

462 | मुंबई | 2002 | 24 MAY 2002  
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ORIGINAL