

**ALL INDIA INSTITUTE OF MEDICAL SCIENCES
ANSARI NAGAR, NEW DELHI - 110029
(Burns & Plastic Surgery Block)**

Ref. No. B&PS/60/Topical Wound System/24-25

Dated: 06.05.2025

Sub:- Purchase of "Topical Wound Microenvironment Modulation system" from M/s Inochi Care Pvt. Ltd., New Delhi on Proprietary basis (PAC) for Burns & Plastic Surgery Block, AIIMS- reg.

Store Section has initiated a proposal for purchase of **"Topical Wound Microenvironment Modulation system"** from **M/s Inochi Care Pvt. Ltd., New Delhi** on **Proprietary basis (PAC)** for Burns & Plastic Surgery Block, AIIMS. User department has submitted PAC certificate duly signed by departmental TSEC. **M/s Inochi Care Pvt. Ltd., New Delhi** has also submitted proprietary certificate and Authorization letter.

As per prevailing guidelines issued from the office of **CPO vide No. Policy/CPO (AIIMS)/2012 dated 01.11.2012** wherein there is a provision to upload the details of the item on the website for the open information for a period of 15 days to submit objections, if any by any manufacture regarding proprietary nature of the equipment/item and thereafter, the proposal shall be submitted to TSEC, Store Purchase Committee and Competent Authority for approval. With regard to above said guidelines, the soft copy of details PAC of OEM had been obtained and prepared with covering letter for uploading in the Institute website **i.e. www.aiims.edu** for open information from any bidder/firm.

The comments should be received by office of Stores Officer (BPS), AIIMS on or **before 21.05.2025 upto 12.30 p.m.**, failing which it will be presumed that any other vendor is having no comment to offer and case will be decided on merits.


Stores Officer (BPS)

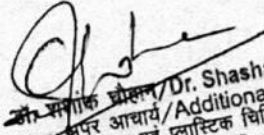
ALL INDIA INSTITUTE OF MEDICAL SCIENCES, ANSARI NAGAR, NEW DELHI

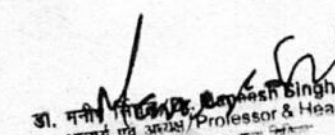
Department of Plastic, Reconstructive & Burns Surgery

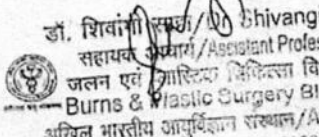
PROPRIETARY/ SPECIFIC BRAND GOODS CERTIFICATE

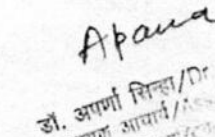
1	Item/ Type/ Model No. required along with Specifications	Topical Wound Microenvironment Modulation System, Approved Specifications, Name, Type etc enclosed
2	Is the item a spare part attachment or accessory for existing equipment	No
3	Name of the Manufacturer/ Supplier of the item proposed by the indenter	Inochi Care Pvt. Ltd.
4	Are the Sole Manufacturer/ Sole Distributor of the item	Yes
5	Is there any other item with similar/ equipment specifications available in the market to meet the job requirement envisaged?. If the answer is yes, why the same can't be procured?	No
6	What were the efforts made to locate alternative source of supply or use other substitutes?	Checked online/ offline and not available on GeM Portal
7	Why Open/ limited tender can't be resorted to, for locating alternative source?	The item has patented technology and is not available with anyone else.
8	Are the Proprietary items certifying that the rates are reasonable or not	Yes
9	Any other justification for procuring item for single source	The item uses patented topical oxygen therapy for wound microenvironment modulation which is not available with any other known manufacturer. This is type of combined NPWT with topical oxygen therapy for management of difficult to treat wounds.

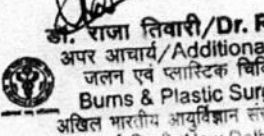
It is certified that market survey has been done and found that no other manufacturer is manufacturing similar equipment which can fulfil vital requirements of the department.


डॉ. शशंक चौहान/Dr. Shashank Chauhan
 अपर आचार्य/Additional Professor
 जलन एवं प्लास्टिक चिकित्सा विभाग
 Burns & Plastic Surgery Block
 अखिल भारतीय आयुर्विज्ञान संस्थान/A.I.I.M.S.
 नई दिल्ली/New Delhi-110029


डॉ. अनंद सिंघल/Dr. Anand Singh
 आचार्य एवं अध्यक्ष/Professor & Head
 प्लास्टिक पुनर्निर्माण विभाग
 Department of Plastic Reconstructive & Burns
 अखिल भारतीय आयुर्विज्ञान संस्थान/A.I.I.M.S.
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 अपर आचार्य/Additional Professor
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INOCHI CARE PRIVATE LIMITED

C-34, Second Floor (Back Side), DDA Sheds,
Okhla Industrial Area Phase - 1, New Delhi - 110020, INDIA
Email: contact@inochihealthcare.com; Phone: +91-11-40415913

To whom so it may Concern

Proprietary Article Certificate

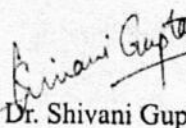
(Topical wound microenvironment modulation system [InoHeal™])

Dear Madam/Sir,

1. It is certified that we, **M/s Inochi Care Private Limited** (Address: C-34, Second Floor (Backside), DDA Sheds, Okhla Industrial Area Phase 1, New Delhi-110020, India) are the sole manufacturer of **Negative Pressure Wound Therapy Device with Topical Oxygen Therapy (InoHeal™)** for Topical wound microenvironment modulation.
2. This is a Proprietary product of **M/s Inochi Care Private Limited**. It is confirmed that no other firm is manufacturing this item, InoHeal™, that can provide Negative Pressure wound therapy with Topical Oxygen using a single portable device.
3. The above product (InoHeal™), its compatible consumable kits, and the collection canister are presently being solely manufactured/marketed by M/s Inochi Care Private Limited.
4. The product is marketed in India under the brand name of InoHeal™.

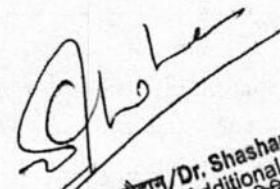
Yours faithfully,

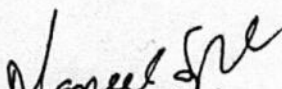
for and on behalf of
M/s Inochi Care Private Limited

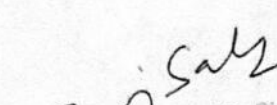

Dr. Shivani Gupta

Chief Executive Officer & Director

Date: 14 November 2024



डॉ. शशांक चौहान/Dr. Shashank Chauhan
अपर आचार्य/Additional Professor
जलन एवं प्लास्टिक चिकित्सा विभाग
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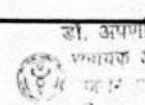

डॉ. नवीद/Dr. Naveed
अपर आचार्य/Additional Professor
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Dr. Naveed


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अपर आचार्य/Additional Professor
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Title: Topical Wound Micro-environment Modulation System

Description:

The system should provide controlled suction pressure and oxygenation to the wound from a singular device using compatible dressings.

The system should be designed, developed, tested and manufactured in India.

Important features:

1. The device should be portable, lightweight (weight <2.0 kg) and should have a handle to make it easy to carry.
2. The suction pressure should be delivered through the device in the range of -40 to -200 mm Hg with steps of 5mmHg controlled by a microprocessor.
3. The device should be able to provide Oxygen delivery up to 10mbar along with suction pressure.
4. The device should be capable of taking input from the existing hospital Central Oxygen Supply Source without the need of additional attachments.
5. The device should offer continuous and intermittent delivery of suction, and combination mode for suction and oxygenation.
6. The device should have a leakage status indicator to display the real time leakage level at the dressing during therapy.
7. Device user interface should have tactile switches and colored backlit screen for easier visibility of therapy information.
8. The device should display on screen in real time:
 - a. Therapy Mode
 - b. Therapy State (running or paused)
 - c. Alarm Condition
 - d. Therapy run time
 - e. Leakage Status
9. The device should raise alarms for pressure leakage, pressure block, canister full, low battery, device error, oxygen inlet error, and oxygen outlet error.

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10. The device should be able to provide up to 10 hrs. of battery backup along with charging indicator light.
11. The device should have an attachment for a canister.
12. The canister should have a minimum 500 ml storage capacity, integrated bacterial filter, and super absorbent polymer.
13. The device should be certified for electric safety as per IEC 60601-1/BSI or equivalent standards by an NABL-approved lab.
14. The device should be manufactured at an NABCB-approved ISO 13485:2016 or equivalent certified facility.
15. The device should be approved for pressure accuracy by a NABL-approved or equivalent lab and certified to maintain the target therapy with a precision of $\pm 1\%$ at the wound site.
16. The device should be approved by CDSCO under appropriate category for human use.

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1. The device compatible dressing kits should have all the components required to provide the suction pressure and oxygenation therapy using the device.
2. The device compatible dressing kits should be available in 3 sizes:
 - a. Small: 7.5 cm x 10 cm x 3 cm
 - b. Medium: 12.5 cm x 18 cm x 3 cm
 - c. Large: 25 cm x 18 cm x 3 cm

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Important Features:

1. The dressing kit should contain all the components required to provide combination therapy (suction pressure along with oxygenation) to the wound bed. These components are:
 - a. Black Polyurethane Foam.
 - b. PU adhesive drape (size 30cm x 30cm).
 - c. Connectors (with tubes and adhesive films) for suction pressure and oxygen delivery (approx. 130cm).
 - d. Connector and tube for hospital central oxygen line to device connection (approx. 300cm)
2. The dressing kit should be sterile.
3. The dressing kit should be available in 3 configurations:
 - a. Small: Foam size 7.5cm x 10cm x 3cm
 - b. Medium: Foam size 12.5cm x 18cm x 3cm
 - c. Large: Foam size 25cm x 18cm x 3cm

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Quotation

Dated: 14 November 2024

Quotation number: INOCHI/009Q/24-25

GSTIN: 07AAECI3522J1ZO

To,
Dr. Maneesh Singhal
Professor and Head
Department of Plastic Surgery
All India Institute of Medical Sciences
New Delhi-110029

Subject: Quotation for InoHeal™ combination therapy device, consumable kits, and canister

Dear Sir,

Please find below the quotation for the InoHeal™ combination therapy device consumable kits, and canister.

Sl. No.	Description	Qty	MRP (₹)	Discount rate	Discounted price/Unit (₹)	GST @12% (₹)/Unit	Total/Unit (₹)	Total value (₹)
1	Topical wound microenvironment modulation system (InoHeal™ device) for combined NPWT and topical oxygen therapy	2	4,80,000	15%	4,20,000	50,400	4,70,400	9,40,800
2	InoHeal™ Combination Dressing Kit (Small: 7.5cm x 10cm x 3cm)	20	9,000	55%	4,050	486	4,536	90,720
3	InoHeal™ Combination dressing Kit (Medium: 12.5cm x 18cm x 3cm)	20	10,500	55%	4,725	567	5,292	1,05,840
4	InoHeal™ Combination dressing Kit (Large: 25cm x 18cm x 3cm)	20	12,500	55%	5,625	675	6,300	1,26,000
5	Canister (InoCan™)	60	3,000	55%	1,350	163	1,512	90,720
Grand Total								₹ 13,54,080

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INOCHI CARE PRIVATE LIMITED

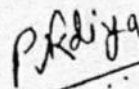
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The device comes with a 5-year warranty. From the Sixth year onwards, the following AMC charges will be applicable.

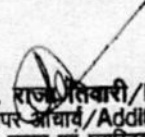
Year	AMC Rates	GST Rates
6 th Year	30,000+ GST	18%
7 th Year	30,000+GST	18%
8 th Year	30,000+GST	18%
9 th Year	30,000+GST	18%
10 th Year	30,000+GST	18%

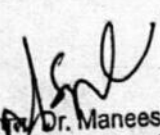
For Inochi Care Private Limited

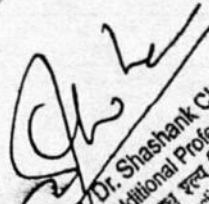
Thanking you



Pavan Mujawdiya

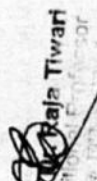
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**INTELLECTUAL
PROPERTY INDIA**
PATENTS | DESIGNS | TRADE MARKS
GEOGRAPHICAL INDICATIONS



सत्यमेव जयते

भारत सरकार
GOVERNMENT OF INDIA

पेटेंट कार्यालय
THE PATENT OFFICE

पेटेंट प्रमाणपत्र
PATENT CERTIFICATE
(Rule 74 Of The Patents Rules)

क्रमांक : 011127811
SL No :



पेटेंट सं. / Patent No. : 349754
आवेदन सं. / Application No. : 201711008310
फाइल करने की तारीख / Date of Filing : 09/03/2017
पेटेंटी / Patentee : SECRETARY, DEPARTMENT OF BIOTECHNOLOGY

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित A WOUND DRESSING FOR COMBINED NEGATIVE PRESSURE AND FLUID DELIVERY SYSTEM नामक आविष्कार के लिए, पेटेंट अधिनियम, १९७० के उपबंधों के अनुसार आज तारीख 9th day of March 2017 से बीस वर्ष की अवधि के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled A WOUND DRESSING FOR COMBINED NEGATIVE PRESSURE AND FLUID DELIVERY SYSTEM as disclosed in the above mentioned application for the term of 20 years from the 9th day of March 2017 in accordance with the provisions of the Patents Act, 1970.



अनुदान की तारीख : 21/10/2020
Date of Grant :

अध्यक्ष आचार्य, जलन एवं प्लास्टिक सर्जरी विभाग
जलन एवं प्लास्टिक सर्जरी विभाग
अखिल भारतीय आयुर्विज्ञान संस्थान/A.I.I.M.S.
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टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि लागू हो, 9th day of March 2019 को और इसके परन्तक वर्ष के उसी दिन देय होगी।
Note - The fees for renewal of this patent, if leviable, shall fall due on 9th day of March 2019 and on the same day in every year thereafter.

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ORIGINAL

मूल/No : 118692

भारत सरकार
GOVERNMENT OF INDIAपेटेंट कार्यालय
THE PATENT OFFICEडिजाइन के पंजीकरण का प्रमाणपत्र
CERTIFICATE OF REGISTRATION OF DESIGN

डिजाइन सं. / Design No. : 323677-001
 तारीख / Date : 15/11/2019
 पारस्परिकता तारीख / Reciprocity Date* :
 देश / Country :

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो **MULTI THERAPEUTIC WOUND HEALING DEVICE** से संबंधित है, का पंजीकरण, श्रेणी **24-01** में Secretary, Department Of Biotechnology, Ministry Of Science And Technology, Government Of India के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class **24-01** in respect of the application of such design to **MULTI THERAPEUTIC WOUND HEALING DEVICE** in the name of Secretary, Department Of Biotechnology, Ministry Of Science And Technology, Government Of India.

डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अध्वधीन प्रावधानों के अनुसरण में।

In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.

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Afame

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特許証

(CERTIFICATE OF PATENT)

特許第 7134991 号
(PATENT NUMBER)

発明の名称
(TITLE OF THE INVENTION)

負圧と流体送達を組み合わせたシステムのための
の創傷ドレッシング

特許権者
(PATENTEE)

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出願番号
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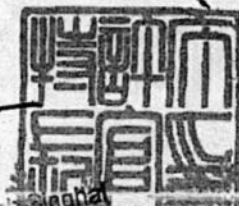
令和 4 年 9 月 2 日 (September 2, 2022)

この発明は、特許するものと確定し、特許原簿に登録されたことを証する。
(THIS IS TO CERTIFY THAT THE PATENT IS REGISTERED ON THE REGISTER OF THE JAPAN PATENT OFFICE.)

令和 4 年 9 月 2 日 (September 2, 2022)

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(CERTIFICATE OF PATENT)

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特許権設定登録通知書

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登録日

令和4年9月2日

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納付年分

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登録金額

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登録日

令和4年8月31日

重 要

特許料の納付について

・特許権を維持するには、存続期間の満了（特許出願の日から20年）までの各年について所定の特許料の納付が必要です。

なお、第4年分以降の納付に関しては、特許庁から納付についての通知は送付いたしませんので、納付期限の管理はご自身でお願いします。※

この通知を保管し、右側の特許料納付期限日の表で納付期限を確認してください。（自動納付制度もありますので、特許庁ホームページを参照してください。）

・第4年以降の各年分の特許料は、登録日の翌日を起算日として、納付済年分の満了日（以下「納付期限日」という）までに、次の年分の納付が必要です。

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・追納する場合は、納付すべき特許料のほか、その特許料と同額の割増特許料が必要です。

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特許庁ホームページ

<https://www.jpo.go.jp/index.html>

※【重要】特許（登録）料等の納付期限日を忘れないために電子メールにて納付期限が近づいたことをお知らせするサービスがあります。利用については、以下を参照ください。

『特許（登録）料支払期限通知サービスについて』
https://www.jpo.go.jp/system/process/toroku/kigen_tsuchi_service.html

特許料納付期限日

納付年分	納付期限日
第4年分	令和7年(2025年)9月2日
第5年分	令和8年(2026年)9月2日
第6年分	令和9年(2027年)9月2日
第7年分	令和10年(2028年)9月2日
第8年分	令和11年(2029年)9月2日
第9年分	令和12年(2030年)9月2日
第10年分	令和13年(2031年)9月2日
第11年分	令和14年(2032年)9月2日
第12年分	令和15年(2033年)9月2日
第13年分	令和16年(2034年)9月2日
第14年分	令和17年(2035年)9月2日
第15年分	令和18年(2036年)9月2日
第16年分	令和19年(2037年)9月2日

（注）納付期限日が行政機関の休日にあたるときは、その日の翌日が期間の末日となります。

問い合わせ先 審査業務課登録室
電話 03(3581)1101(代表)
特許担当 内線 2708



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CANTOR COLBURN LLP 20 Church Street 22nd Floor Hartford, CT 06103				

ISSUE NOTIFICATION

The projected patent number and issue date are specified above.

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The Patent Term Adjustment is 392 day(s). Any patent to issue from the above-identified application will include an indication of the adjustment on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (<http://pair.uspto.gov>).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Application Assistance Unit (AAU) of the Office of Patents Stakeholder Experience (OPSE), Stakeholder Support Division (SSD) at (571)-272-4200.

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IR103 (Rev. 10/09)

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(54) Title of the invention : SYSTEM FOR WOUND ENVIRONMENT CONTROL

(51) International classification	:A61M0035000000, A61M0001000000, H04N0021235000, A61F0013020000, B29C0065000000	(71)Name of Applicant : 1)SECRETARY, DEPARTMENT OF BIOTECHNOLOGY Address of Applicant :Ministry of Science and Technology Government of India, Block 2, C.G.O. Complex, Lodhi Road, New Delhi, India Delhi India
(31) Priority Document No	:NA	(72)Name of Inventor :
(32) Priority Date	:NA	1)GUPTA, Shivani
(33) Name of priority country	:NA	2)TRIPATHI, Suteerth
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(57) Abstract :

SYSTEM FOR WOUND ENVIRONMENT CONTROL A system comprising a wound environment control device to control a wound environment at a wound site, is described. The device comprises an upstream unit to provide a fluid to a wound dressing, a downstream unit to receive the fluid from the wound dressing, and a main controller. The upstream unit comprises upstream sensors to determine upstream values of fluid parameters of the fluid. The downstream unit comprises downstream sensors to determine downstream values of the fluid parameters of the fluid received from the wound dressing. The main controller receives and compares the upstream values and the downstream values to determine a change in fluid parameters of the fluid upon interaction with the wound environment. Based on the change, the upstream values of the fluid parameters are modified to optimize the wound environment parameters to obtain an optimum wound environment across the wound dressing. «To be published with Figure 1»

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अखिल भारतीय आयुर्विज्ञान संस्थान/A.I.I.M.S.
नई दिल्ली/New Delhi-110029

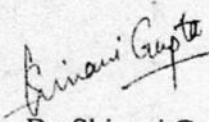
Self Certification: Restrictions under Rule 144 (xi) of the General Financial Rules (GFRs), 2017

CERTIFICATE

In line with O.M. "Restrictions under Rule 144 (xi) of the General Financial Rules (GFRs), 2017" vide office memorandum no. F.No.6/18/2019-PPD, Ministry of Finance dt. 23.07.2020, "I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this vendor/ bidder M/s Inochi Care Private Limited, C-34, Second Floor (Backside), DDA Sheds, Okhla Industrial Area Phase 1, New Delhi-110020, India is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this vendor/ bidder M/s Inochi Care Private Limited fulfils all requirements in this regard and is eligible to be considered for procurement on GeM.

We also understand, false declarations will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rule for which a bidder or its successor can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rule along with such other actions as may be permissible under law.

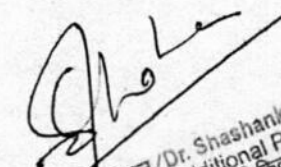
For Inochi Care Private Limited

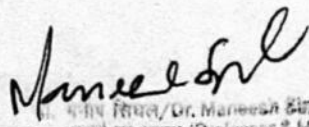

Dr. Shivani Gupta

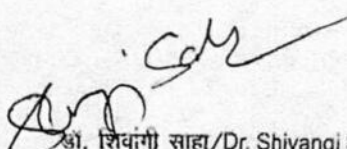
Director & Chief Executive Officer

Email: contact@inochihealthcare.com ; Mobile: 9959559871

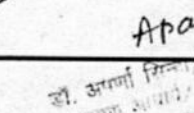
Date: 14 November 2024



डॉ. शशांक चौहान/Dr. Shashank Chauhan
अपर आचार्य/Additional Professor
जलन एवं प्लास्टिक चिकित्सा विभाग
Burns & Plastic Surgery Block
अखिल भारतीय आयुर्विज्ञान संस्थान/A.I.I.M.S.
नई दिल्ली/New Delhi-110029


डॉ. मनीष सिंघल/Dr. Manish Singh
अपर आचार्य/Additional Professor
जलन एवं प्लास्टिक चिकित्सा विभाग
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अखिल भारतीय आयुर्विज्ञान संस्थान/A.I.I.M.S.
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डॉ. शिवंगी साहा/Dr. Shivangi Sahas
सहायक आचार्य/Assistant Professor
जलन एवं प्लास्टिक चिकित्सा विभाग
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नई दिल्ली/New Delhi-110029




डॉ. अपरणी सिन्हा/Dr. Aparna Sinha
अपर आचार्य/Additional Professor
जलन एवं प्लास्टिक चिकित्सा विभाग
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डॉ. राजा-तिवारी/Dr. Raja Tiwari
अपर आचार्य/Additional Professor
जलन एवं प्लास्टिक चिकित्सा विभाग
Burns & Plastic Surgery Block
अखिल भारतीय आयुर्विज्ञान संस्थान/A.I.I.M.S.
नई दिल्ली/New Delhi-110029

Self Certification of Make in India

In line with Government Public Procurement Order No. P-45021/2/2017-BE-II dt. 15.06.2017, & No. P-45021/2/2017-PP (BE-11) dt. 04.06.2020 as amended from time to time along with clarification/amendment and other reference issued from time to time we hereby certify that we, **M/s Inochi Care Private Limited**, are meeting the requirement of minimum Local content (50%) as per the below declaration: (Class I supplier (50%), or Class II supplier (20%) or Non-Local Supplier (Less Than 20%) as defined in above order /circular /clarification/amendments for the material.

Detail of the location (s) at which local value addition was made is

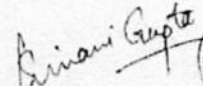
Inochi Care Private Limited, C-34, Second Floor (Backside), DDA Sheds, Okhla Industrial Area Phase 1, New Delhi-110020, India

We have read the clarification issued in circular no-P45021/102/2019-BE-II Part (I), E-50310), Dtd -04.03.2021, and any other subsequent circular /amendment /order as issued by the competent authority.

The total value of local content addition/manufacturing for offered items is **>60% local content**.


Offered items (Devices and disposables) are:

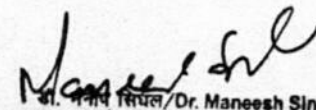
1. InoHeal™ Device for combined NPWT and topical oxygen therapy
2. InoHeal™ Pro Combination Dressing kits (Small, Medium, and Large)
3. InoCan™ Canister

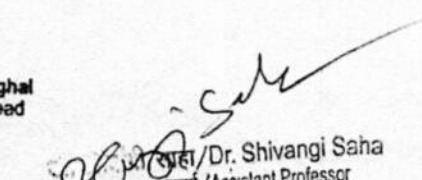

Dr. Shivani Gupta

Director & Chief Executive Officer

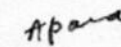
Date: 14 November 2024

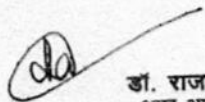

Dr. Shank Chauhan
Additional Professor
जलन एवं प्लास्टिक चिकित्सा विभाग
Burns & Plastic Surgery Block
अखिल भारतीय आयुर्विज्ञान संस्थान/A.I.I.M.S.
नई दिल्ली/New Delhi-110029


Dr. Maneesh Singhal
आचार्य एवं अध्यक्ष/Professor & Head
प्लास्टिक, पुनर्स्थापन और जलन चिकित्सा
Department of Plastic, Reconstructive & Burns
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Dr. Shivangi Saha
आचार्य/Assistant Professor
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Dr. Aparna
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