



واحد صنعتی ایران گستر
(پیش تکنیک تهران)



دانشگاه صنعتی امیرکبیر
(پارک تکنولوژی تهران)



گزارش جستجوی بین المللی PCT

و

تاثیر ادعانامه در آن

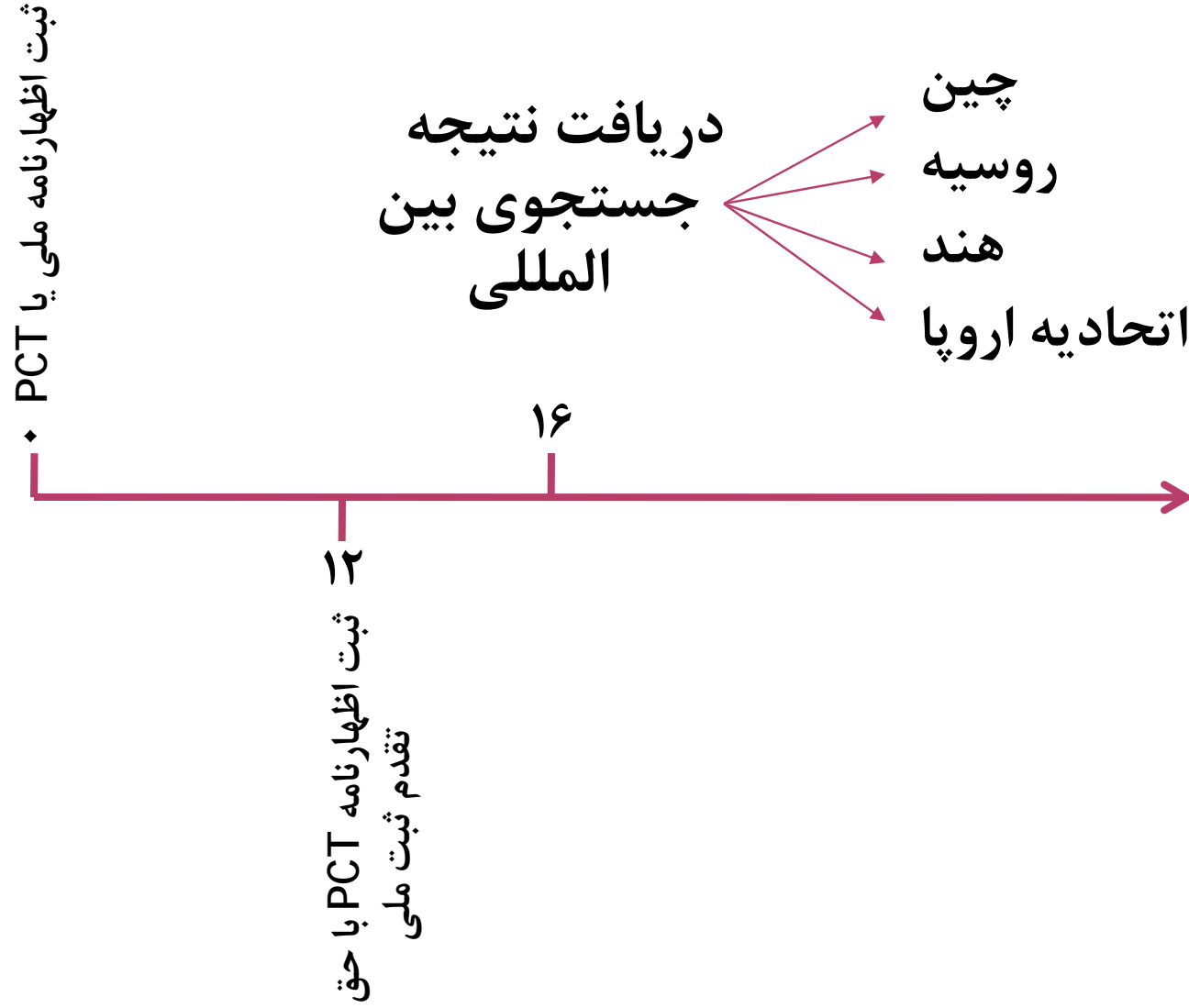
PCT SEARCH REPORT AND THE ROLE OF CLAIMS



بیژن نصیری اعظم
مدیر مرکز مالکیت فکری
فدراسیون مخترعان



زمانبندی در PCT



Patent Cooperation Treaty

نامه دریافت مدارک توسط ISA



فاکتور های جعلی

 **WPTS**
World Patent & Trademark Service

REGISTRATION OF THE INTERNATIONAL PATENT

AI 2015/53

KIANY FARD, Taghi
Unit 7, 6 alley, 17 shahrivar St., Neyshabour
Neyshabour
Iran, Islamic Republic of

International Application No:
PCT/IB2014/064597

Publication Number:
WO/2015/198107

Publication Date:
30.12.2015

International Filing Date:
17.09.2014

Order Number: 1155301986 **Sent Date:** 31.12.2015

Int Class:
C07D 233/94 (2006.01)

Title:
SYNTHESIS OF METRONIDAZOLE

Payment Details:

Subject	Amount
Filing Fee for Order 1155301986	2.329,00 USD
Processing Fee	27,00 USD
Additional Fee	0,00 USD
Total Filing Fee	2.356,00 USD

Payment Methods:

Payment by Wire Transfer:
Beneficiary: WPTS s.r.o.
Bank name: Postova banka, a.s.
IBAN: SK68 6500 0000 0000 2055 2945
BIC/SWIFT: POBNSKBA
Account no.: 20552945
Bank address: Dvorakovo nabrezie 4, 811 02 Bratislava, Slovak republic

Payment by Cheque:
Beneficiary: WPTS s.r.o.
Address: P.O.BOX 221
602 00 Brno
Czech Republic

Please pay the Amount, within 14 days. Don't forget to quote the Order Number: **1155301986**
In case of payment EU-members please also quote the value added tax identification number (VAT).

Registration of the International Patent:
The International patent has been published in the WIPO-Gazette, which is edited by Bureau of the World Intellectual Property Organization. This publishing forms the basis of our offer. Please note, registration is not affiliated with the publication of the official International Patent Application registration and is not a registration by a government entity. This form is solely the offer for the concluding of the contract, being the year registration of your international patent application in our internet database and access to all database services. Applicant in the sense of the provision § 1744 law no. 89/2012 Coll., Civil Code, accepts this motion of Provider to the concluding of the contractual relationship by the execution of the non-cash settlement of the annual registration price to the account of Provider. To access the database, identify the offer number. By the settlement of the price Applicant agrees that the contractual relationship shall be governed by the company general terms of business, specified on the second page of this application; the issues not modified by these terms shall be governed by the law no. 89/2012 Coll., Civil Code. By the acceptance of this motion Applicant hereby declares to familiarize himself with the General Terms of Business and to read them; furthermore, he declares to agree with their wording.

WPTS s.r.o., Olšanská 54/3, Žižkov, 130 00 Praha 3, Czech Republic, VAT Reg. No. CZ03908453, www.wpts.biz 44DC8262

patentcenter.ir



AI 2015/53



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IRAN· SK68 6500 0000 0000 2055 2025

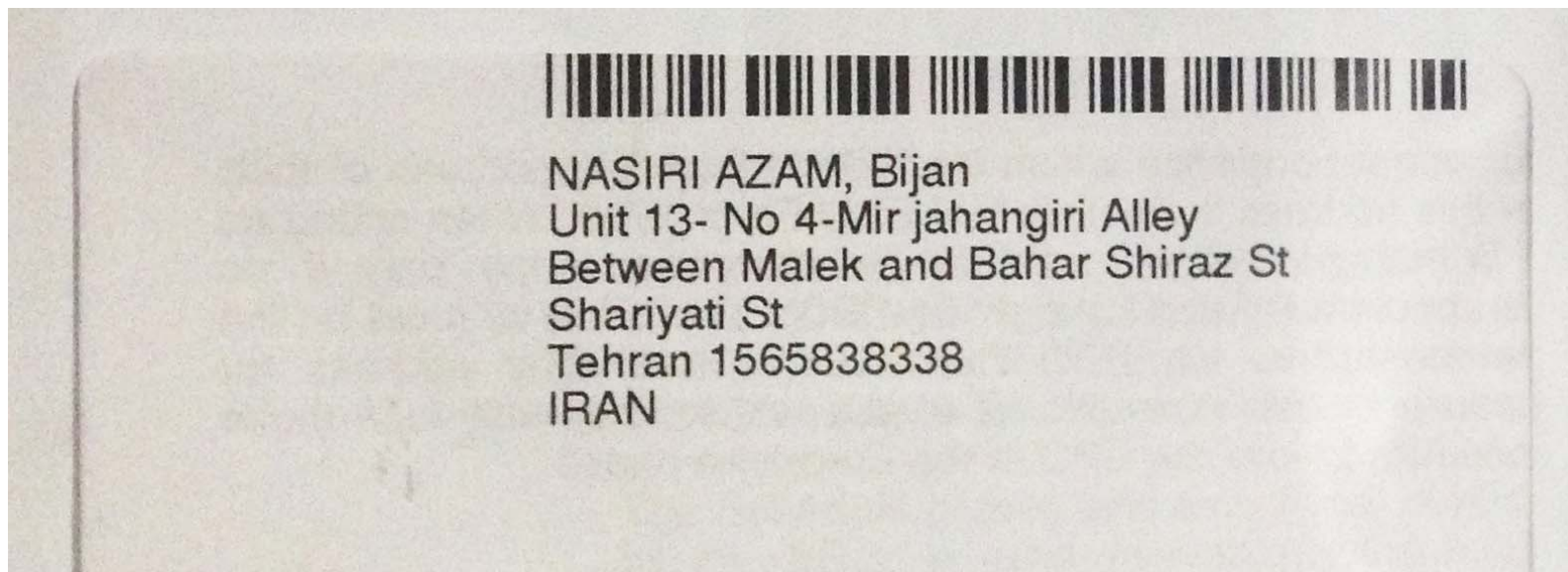


Payment by Cheque:

Beneficiary: WPTS s.r.o.
Address: P.O.BOX 221
602 00 Brno



Fraudulent Invoices




Names

Applicant(s)/Inventor(s)

Name	Address	Role	Nationality	Resid
ASHKANMEHR, Sina	Blvd Sadra, Sheikh Bahai Avenue North, Kolivand street, street Vanaki No. 2 of 13 Tehran, 1993835711 (IR)	Applicant and inventor Natural person	IR	IR

Agent

Name	Address	Role	Telephone
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رسید دریافت مدارک



International Searching Authority

PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

PCT

NOTIFICATION OF RECEIPT
OF SEARCH COPY

(PCT Rule 25.1)

To:

MASIRI AZAM, Bijan
Unit 13- no 4- Mir Jhangiri Alley
Between Malek and Bahar Shiraz St
Shariyati St
1565838338 Tehran
IRAN

Date of mailing
(day/month/year) 23/07/2015

Applicant's or agent's file reference

IMPORTANT NOTIFICATION

R020 - Khachan

International application No.
PCT/IR2015/054862

International filing date(day/month/year)
29/06/2015

Priority date (day/month/year)
21/05/2015

Applicant

KHACHAN, MOHAMMAD

1. Where the International Searching Authority and the receiving Office are not the same office:

The applicant is hereby notified that the search copy of the international application was received by this International Searching Authority on the date indicated below.

Where the International Searching Authority and the receiving Office are the same office:

The applicant is hereby notified that the search copy of the international application was received on the date indicated below.

03/07/2015 (date of receipt).

2. The search copy was accompanied by a nucleotide and/or amino acid sequence listing in the form of an Annex C/ST.25 text file under PCT Rule 13ter.1(a) for the purposes of international search only.

3. The search copy contained a nucleotide and/or amino acid sequence listing in the form of an Annex C/ST.25 text file forming part of the international application as filed.

4. Time limit for establishment of international search report and written opinion of the International Searching Authority

The applicant is informed that the time limit for establishing the international search report and the written opinion of the International Searching Authority is three months from the date of receipt indicated above or nine months from the priority date, whichever time limit expires later (Rules 42.1 and 43bis.1(a)).

A copy of this Notification has been sent to the International Bureau and, where the first sentence of paragraph 1 applies, to the receiving Office.

Name and mailing address of the International Searching Authority
European Patent Office, P.B. 5818 Patentlaan 2
NL-2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

ISA/EP

Form PCT/ISA/202 (January 2015)

PATENT COOPERATION TREATY

PCT

NOTIFICATION OF RECEIPT
OF SEARCH COPY

(PCT Rule 25.1)

From the INTERNATIONAL SEARCHING AUTHORITY

To:

NASIRI AZAM, Bijan
Unit 13- no 4- Mir jahangiri Alley
Between Malek and Bahar Shiraz St
Shariyati St
1565838338 Tehran
IRAN

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Applicant

KHACHAN, MOHAMMAD

1. **Where the International Searching Authority and the receiving Office are not the same office:**

The applicant is hereby notified that the search copy of the international application was received by this International Searching Authority on the date indicated below.

محدودیت زمانی برای انتشار گزارش جستجوی بین المللی

۳ ماه از تاریخ دریافت یا تا ۹ ماه از تاریخ حق تقدم

Where the International Searching Authority and the receiving Office are the same office:

The applicant is hereby notified that the search copy of the international application was received on the date indicated below.

03/07/2015 (date of receipt).

2. The search copy was accompanied by a nucleotide and/or amino acid sequence listing in the form of an Annex C/ST.25 text file under PCT Rule 13ter.1(a) for the purposes of international search only.



International Searching Authority

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference REF-0002-BVP	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/IB2014/059018	International filing date (<i>day/month/year</i>) 15 February 2014 (15-02-2014)	(Earliest) Priority Date (<i>day/month/year</i>)
Applicant ABRISHAMIFAR, SEYYED MILAD		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 6 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

اصلاح عنوان اختراع

1. Basis of the report

a. With regard to the **language**, the international search was carried out on the basis of:

- the international application in the language in which it was filed
- a translation of the international application into _____, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b))

b. This international search report has been established taking into account the **rectification of an obvious mistake** authorized by or notified to this Authority under Rule 91 (Rule 43.6**bis**(a)).

c. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. **Certain claims were found unsearchable** (See Box No. II)

3. **Unity of invention is lacking** (see Box No III)

4. With regard to the **title**,

the title is considered as submitted by the applicant

اصلاح چکیده اختراع

زبانی که جستجو انجام شده است

نسخه اصلاحی

ادعاهای غیر قابل جستجو

وحدت اختراع وجود نداشت



International Search Report

PCT/IB2014/059 018

A biodegradable plastic is obtained by mixing a mucilage of quince seeds, urea, diluted sulfuric acid and an echinacea extract. Optionally vitamin B, C, D or E can be added. The biodegradable plastic has a return time to nature of less than 40 days and it does not cause any environmental pollution. This is a very short time interval in comparison with other similar plastics.

The produced biodegradable plastic is flexible and can endure a temperature of 150 centigrade. After the plastic is used, it can be transformed into plant fertilizer or in some occasions, when vitamins are added to the composition, it is eatable and as such useful for body because of its vitamin property. The manufacture cost of this product is low and as a result it is economically worthwhile.



INTERNATIONAL SEARCH REPORT

International application No
PCT/IB2014/059018

A. CLASSIFICATION OF SUBJECT MATTER
INV. C08L101/16 C08L5/00
ADD. C08K5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
C08L C08K C08G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 2012/099899 A2 (INNOVATIVE COSMETICS LTD [IL]; DUBNIKOV GIL [IL]; FEIGELSON DANIEL [IL] 26 July 2012 (2012-07-26) paragraph [0032] - paragraph [0033] claims 1,15	1
A	----- MOHAMMAD JOUKI ET AL: "Physical, barrier and antioxidant properties of a novel plasticized edible film from quince seed mucilage", INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES, vol. 62, 26 September 2013 (2013-09-26), pages 500-507, XP055114020, ISSN: 0141-8130, DOI:	1-8





- A: مدارک دانش پیشین که خیلی مرتبط نیست.
- E: اظهارنامه یا ثبت اختراع هایی که قبل از تاریخ ثبت PCT ثبت شده اند ولی بعد از آن منتشر شده اند.
- L: مدارکی که برای حق تقدم ایجاد شبهه میکنند و یا تاریخ انتشار دیگری را اعلام می کنند.
- O: مدارکی که به افشاء شفاهی، استفاده از اختراع، نمایش اختراع یا موارد دیگر دلالت می کنند.
- P: مدارکی که بعد از تاریخ حق تقدم و قبل از تاریخ اظهارنامه PCT ثبت شده اند.
- T: مدارکی که بعد از تاریخ ثبت PCT یا حق تقدم منتشر شده اند و مغایرتی با اظهارنامه فعلی ندارند اما تئوری موجود را بیان می کنند.
- X: مدارک مرتبط با اختراع که به تنهایی جدید بودن یا گام ابتکاری داشتن را زیر سوال می برد.
- Y: مدارک مرتبط با اختراع که با در نظر گرفتن یک یا چند سند، جدید بودن یا گام ابتکاری را زیر سوال می برد و این موضوع برای شخصی که دانشی در خصوص اختراع دارد واضح است.
- &: مدارک مربوط به اختراع همین متقاضی که در کشورهای دیگر ثبت شده است.

* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

INTERNATIONAL SEARCH REPORT

International application No

PCT/IB2014/059018

C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>MOHAMMAD JOUKI ET AL: "Characterization of antioxidant-antibacterial quince seed mucilage films containing thyme essential oil", CARBOHYDRATE POLYMERS, vol. 99, 1 September 2013 (2013-09-01), pages 537-546, XP055113988, ISSN: 0144-8617, DOI: 10.1016/j.carbpol.2013.08.077 abstract</p> <p style="text-align: center;">-----</p>	1-8
A	<p>MOHAMMAD JOUKI ET AL: "Effect of quince seed mucilage edible films incorporated with oregano or thyme essential oil on shelf life extension of refrigerated rainbow trout fillets", INTERNATIONAL JOURNAL OF FOOD MICROBIOLOGY, vol. 174, 9 January 2014 (2014-01-09), pages 88-97, XP055113995, ISSN: 0168-1605, DOI: 10.1016/j.ijfoodmicro.2014.01.001 abstract</p> <p style="text-align: center;">-----</p>	1-8
A	<p>Alice G Renfrew ET AL: "Quince seed mucilage", J. Biol. Chem. at EUROPEAN PATENT OFFICE on April, vol. 97 1 January 1932 (1932-01-01), pages 503-510, XP055114011, Retrieved from the Internet: URL:http://www.jbc.org/content/97/2/503.full.pdf [retrieved on 2014-04-14] page 504. paragraph 3 - page 506.</p>	1-8



International Search Report

PATENT COOPERATION TREATY

From the
INTERNATIONAL SEARCHING AUTHORITY

To:

see form PCT/ISA/220

PCT

WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY
(PCT Rule 43*bis*.1)

Date of mailing
(*day/month/year*) see form PCT/ISA/210 (second sheet)

Applicant's or agent's file reference
see form PCT/ISA/220

FOR FURTHER ACTION
See paragraph 2 below

International application No. PCT/IB2014/059018	International filing date (<i>day/month/year</i>) 15.02.2014	Priority date (<i>day/month/year</i>)
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International Patent Classification (IPC) or both national classification and IPC
INV. C08L101/16 C08L5/00 ADD. C08K5/00

Applicant
ABRISHAMIFAR, SEYYED MILAD

1. This opinion contains indications relating to the following items:
- Box No. I Basis of the opinion
 - Box No. II Priority
 - Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
 - Box No. IV Lack of unity of invention
 - Box No. V Reasoned statement under Rule 43*bis*.1(a)(i) with regard to novelty, inventive step and industrial applicability; citations and explanations supporting such statement
 - Box No. VI Certain documents cited
 - Box No. VII Certain defects in the international application
 - Box No. VIII Certain observations on the international application



Written Opinion of the ISA

**WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY**

International application No.
PCT/IB2014/059018



Box No. I Basis of the opinion

1. With regard to the **language**, this opinion has been established on the basis of:
 - the international application in the language in which it was filed
 - a translation of the international application into , which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1 (b)).
2. This opinion has been established taking into account the **rectification of an obvious mistake** authorized by or notified to this Authority under Rule 91 (Rule 43bis.1(a))
3. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, this opinion has been established on the basis of a sequence listing filed or furnished:
 - a. (means)
 - on paper
 - in electronic form
 - b. (time)
 - in the international application as filed
 - together with the international application in electronic form
 - subsequently to this Authority for the purposes of search
4. In addition, in the case that more than one version or copy of a sequence listing has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
5. Additional comments:

Written Opinion of the ISA



Novelty : جدید بودن اختراع
Inventive Step : گام نوآورانه - حل کردن مشکل
Industrial applicability : کاربرد صنعتی

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)	Yes: Claims	<u>1-8</u>
	No: Claims	
Inventive step (IS)	Yes: Claims	<u>1-8</u>
	No: Claims	
Industrial applicability (IA)	Yes: Claims	<u>1-8</u>
	No: Claims	

2. Citations and explanations

see separate sheet

Form PCT/ISA/237 (April 2007)



ادعانه چیست؟

ادعانه نشان دهنده حدود و مرزهای حمایت از اختراع توسط پتنت است. مانند حصار که محدوده یک ملک را مشخص می کند.

مشخصات ادعا:

1. مشخص کننده موضوع مورد حمایت باشد
 2. واضح و دقیق باشد
 3. مطالب عنوان شده در ادعانه باید در شرح اختراع توصیف شود.
- ادعانه ملاک بررسی جدید بودن و گام نوآورانه داشتن اختراعات



واحد صنعتی ایران گستر
(پارک تکنولوژی تهران)



دانشگاه صنعتی امیرکبیر
(پارک تکنولوژی تهران)



گزارش جستجوی بین المللی PCT

و

تاثیر ادعاینامه در آن

PCT SEARCH REPORT AND THE ROLE OF CLAIMS



بیژن نصیری اعظم
مدیر مرکز مالکیت فکری
فدراسیون مخترعان