

# ION BASGAN (1902 - 1981)



- ❖ S-a născut la Focșani, 24 Iunie 1902;
- ❖ A absolvit Școala Primară Nr. 2 din Focșani;
- ❖ Absolvent al Liceului Internat din Iași, obține o bursă acordată de societatea "Steaua Română", pentru ȘCOALA SUPERIOARĂ DE MINE ȘI METALURGIE din Leoben - Austria - 1920 - 1924;
- ❖ Din 1925 lucrează în cadrul societății "Steaua Română": inginer șef de exploatare, șef de secție, director al exploatărilor din Județul Bacau;
- ❖ 1932 - membru fondator al "Asociației Economice Pentru Studiul Conjuncturei din România";
- ❖ 1933 - obține titlul de DOCTOR la "MONTANSTISCHE HOCHSCHULE" Leoben cu lucrarea "*DIE ARBEITSMEISE UND FORM DES ROTARY MEISSELS IM ERDOLGESTEINE*";
- ❖ La Catedra de Studiul Petrolului, la Academia de Înalte Studii Comerciale și Industriale din București, 1934 - 1944;

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- ❖ În 1934 este numit director tehnic și apoi director unic al societății "PETROLIFERA ROMANA", până în 1943;
- ❖ În 1940 înființează societatea "IGENCO", pentru extragerea ozocheritei din deșeurile batalurilor;
- ❖ În 1943 este numit consilier tehnic la societatea "MICA"
- ❖ 1944 - 1954 lucrează în diferite întreprinderi din domeniul minier și petrolier.
- ❖ Din 1954 activează în domeniul forajelor hidrologice și alimentărilor cu apă.

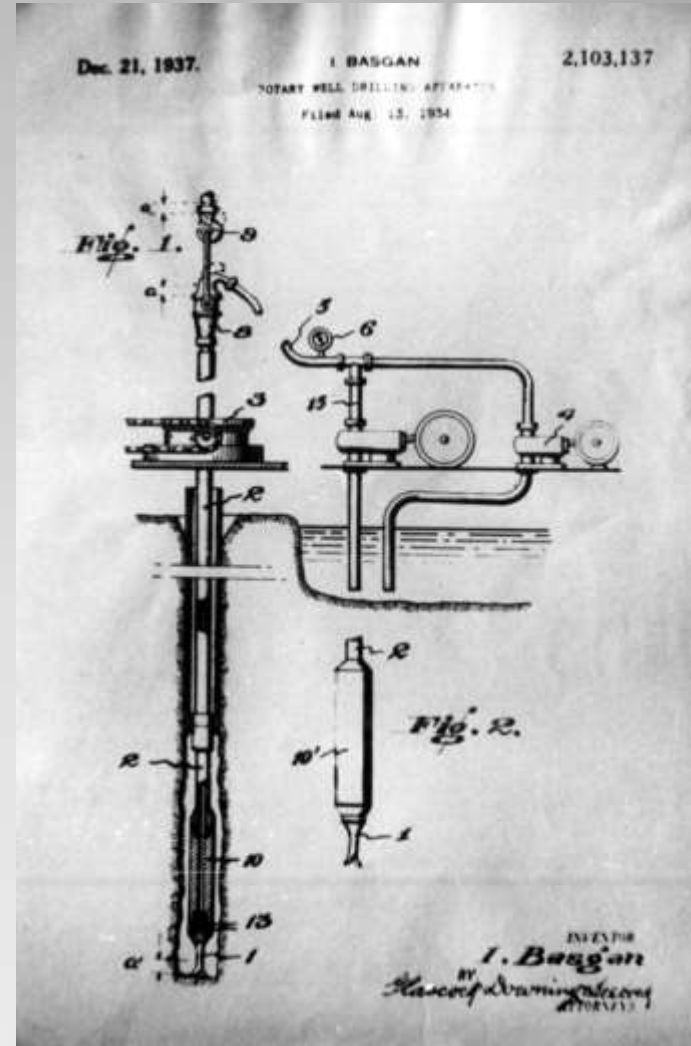
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## BREVETE DE INVENȚIE:

- ❖ Metoda pentru îmbunătățirea randamentului și perfecționarea forajului rotativ, prin rotație percutantă și prin amortizarea presiunilor hidromecanice - Brevet Regal Român Nr. 22789 din 1934;
- ❖ A new process of drilling wells for oil and gas, using rotary and percussion movements combined, whereby efficiency of drilling operation is increased by means of controlling hydro-mechanical pressures - Brevet SUA nr. 739632 din 1934;
- ❖ Rotary well drilling apparatus - Brevet SUA nr. 2103137 din 1937;
- ❖ Process and system for rotary drilling with drilling fluid imposed sonic vibrations - Brevet SUA nr. 3507341 din 1970.
- ❖ In 1968, 15 state din Europa și S.U.A. aplicau în practică brevetele sale de invenție.

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United States Senate  
WASHINGTON, D.C. 20510

May 19, 1977

Prof. Dr. Ing. Ion Basgan  
Bartholomaeustr. 20/VII  
2000 Hamburg 76  
WEST GERMANY

Dear Prof Basgan:

I am pleased that you have contacted me, and hopeful that I can be of some assistance to you.

An inquiry, requesting that this matter be given the personal attention and consideration it merits, has been referred to the appropriate agency.

As you may know, such inquiries, to be conducted thoroughly and completely, do take time. Please be assured that I will be back in touch with you just as soon as I have received a response from the agency.

With my best regards,

Sincerely,



Edward M. Kennedy

EIK:DW

2400 John F. Kennedy Federal Building  
Government Center  
Boston, Massachusetts 02203

Prof. Dr. Ing. Ion Basgan  
2000 Hamburg 76  
Bartholomaeustr. 20/VIII  
West - Germany  
Str. M. Eminescu 59  
Bucharest/ROMANIA

Eduard M. Kennedy  
2400 John F. Kennedy Federal Bld.  
Government Center  
BOSTON, Massachusetts 02203  
U. S. A.

19 July, 1977

Dear Senator Kennedy,

I am pleased to confirm you the receipt of your letter dated May 19, which has been transmitted to me with delay due to postal inconveniences. At the same time I inform you that C. Marshall Dann, Commissioner of Patents and Trademarks, sent to me on 16 June 1977, a letter.

I thank you for your intention to support my case and hereto attached please find a copy of my paper:  
- The Basgan Effect and its application in the drilling technology for the exploitation of the underground energy.", to consult, publish and consider it in the American scientific and technical circles.

According to my investigation, a bill of US Congress should establish and complete the validity of my rights as to the Divesting Order SA 836 of 1945 for the Patent 2103137 regarding all accrued royalties, damages and profits recoverable after world war two.

The bill could establish a global compensation in accordance with the total savings of over 30 Billion Dollars brought to the economy of USA only during the 17 years legal running time for the said patent. I would be much obliged if you could pursue me what to do or if you could choose the right person to whom I shall have to apply in order to finalize with success this problem. I am confident that all occurred costs will be recovered from the rights which I shall receive and of course I am of the opinion that our collaboration should be based on mutual profit.

I am compelled to travel to Romania for one month to solve some problems regarding my flat destroyed during the last earthquake in Bucharest and therefore please send me a copy of your correspondence also to the second address so that to avoid any delay on its receipt.

Consequently I would be much obliged if you could arrange an invitation for me to come to USA with the purpose to elucidate all problems, fully inform you and eventually get an agreement with you to realizing this project. This invitation will facilitate also the necessary visa formalities for the travel.

Thanking you in advance for your kind support I look forward to reading your comment and remain in the meantime

Sincerely Yours

Prof. Dr. Ing. Ion Basgan

Enclosure.-