Sep. 23, 2020 NejiLaw Inc.

NejiLaw & HIROSE: A heavy temporary building material leasing company have started social implementation business based on joint development technology achievements

NejiLaw Inc.(CEO: Hiroshi Michiwaki ,Head Office: Bunkyo-ku, Tokyo) has completed L/R Neji unit for heavy temporary bridges, that enables shortening of the construction period while realizing on-site labor saving. This device has been jointly developed for the past three years

in the field of heavy temporary building materials. HIROSE&CO.,LTD(President/Executive Officer:Seiichi Hirano Head Office:Koto-ku,Tokyo) and we have started social implementation business with this joint achievements.

Recently, main bridges are collapsing due to frequent sediment disasters and are in need of a quick restoration. Therefore, there is an increasing need for heavy temporary bridges.

Heavy temporary bridges are temporary bridges used for detours when replacing bridges, roads for construction, and also emergency restoration bridges in the event of a disaster (earthquake, typhoon, concentrated rain, debris flow, slope collapse), etc.



Reference Photo: Temporary bridges (Construction work by Hirose) that are objects of this technology

NejiLaw Advanced Loc-King Technology "Loc-Tech"

NejiLaw has an in-house/well-established system from an inventive and speedy problem-solving mechanism to

research • development • mass production technology and quality control. Here are the advanced joining technology products that NejiLaw has developed such as "L/RNeji" (Neji that does not depend on frictional force and will not loosen mechanically, developed for national resilience), "ZaLoc Series" (bolt and nuts that do not loosen mechanically even with existing screw mechanism), "smartNeji"(multi-sensing screw system, using the screw itself as a response sensor), "JicLoc, ShuLoc"(tunnel shield segment joint that enables high-speed one-pass installation;), and "VanLoc," (revolutionary highway floor slab joint that eliminates in-place concrete). We will continue to contribute to the society in a broader way with our "emergent property".

COMPANY OVERVIEW

Company Name: NejiLaw inc. Company representative /President & CEO: Hiroshi Michiwaki Head Office: Shoei Building 4F, 3-23-14, Hongo, Bunkyo-ku, Tokyo Established: July 2009 Business Activities: High-functionality/high-performance industrial fastenings development, manufacturing, sales, licensing Capital: JPY 499,000,000

Award History:

FY2009 / Received 3 awards including Most Attractive Award(1st Prize) in Business Plan Contest (Sponsored by MIT (Massachusetts Institute of Technology) Enterprise Forum) FY 2010 / Adopted as a new technology development foundation grant project (Sponsored by Ichimura Foundation for New Technology) FY2011 / Received 6 awards: Received Kawasaki Entrepreneur Award(Sponsored by Kawasaki Institute of Industrial Promotion) FY2011 / Good Design Award/Gold Award (= Minister of Economy, Trade and Industry Award) (Sponsored by Japan Institute of Design Promotion) FY2011 / Tokyo Venture Technology Award /Grand Prize (= Tokyo Governor Award) (Sponsored by Bureau of Industry and Labor Affairs, Tokyo Metropolitan Government) FY2011 / Received Kyu-To-Ken-Shi Kirarito-Hikaru Industrial Technology Award FY2012 / NejiLaw was selected for the Strategic Core Technology Advancement Program (Sponsored by Minister of Economy, Trade and Industry) FY2013 / NejiLaw was elected for Global Niche Top Grant Project (Sponsored by Bureau of Industry and Labor Affairs, Tokyo Metropolitan Government) FY2015 / 14th Japan Innovator Grand Prize Excellence Award (Sponsored by Nikkei Business Publications, Inc.) FY2018 / 7th Technology Management & Innovation Awards, Chairman Award (Sponsored by Japan Techno-Economics Society)

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The inquiry about this matter, please contact us below

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