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6 246 955 6 378 772

6 317 682

6 337 637 6 360 171

6 459 991

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To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.

Respectfully submitted,

TFC/smd

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I, Yoriko Okai, a member of the staff of Swan International Patent & Trademark Office located at K.S. Bldg., No. 5, Kojimachi 4-chome, Chiyoda-ku, Tokyo, Japan do solemnly and sincerely declare that I am well acquainted with the English and Japanese languages, and that the annex is a correct, true and faithful English translation of the original Japanese document (certificate of transfer of U. S. Patents Nos. 6,246,955, 6,378,772, 6,317,682, 6,337,637, 6,360,171, 6,459,991).

At Tokyo, Japan, on January 15, 2003

Yoriko Okai

Certificate

This is to certify that the rights of obtaining patents on the under-mentioned cases owned by Public Works Research Institute, Ministry of Construction have been succeeded by National Institute for Land and Infrastructure Management, Ministry of Land, Infrastructure and Transport due to the reform of Public Works Research Institute, Ministry of Construction into Public Works Research Institute, Ministry of Land, Infrastructure and Transport based on the Rule of Ministry of Land, Infrastructure and Transport Foundation (Japanese Law No. 100 of July 16, 1999) and the Ordinance of Ministry of Land, Infrastructure and Transport Organization (Government Ordinance No.255 of June 7, 2000) established under Japanese central government reform, and further due to the establishment of National Institute for Land and Infrastructure Management, Ministry of Land, Infrastructure and Transport based on the partial revision of the said Government Ordinance (Government Ordinance No. 114 of March 30, 2001).

Note

- U. S. Patent Application No. 09/294,182 (Patent No. 6,246,955)
- U. S. Patent Application No. 09/365,312 (Patent No. 6,378,772)
- U. S. Patent Application No. 09/376,228 (Patent No. 6,317,682)
- U. S. Patent Application No. 09/693,221 (Patent No. 6,337,637)
- U. S. Patent Application No. 09/693,263 (Patent No. 6,360,171)
- U. S. Patent Application No. 09/693,519 (Patent No. 6,459,991)

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December 18, 2002

1, Asahi, Tsukuba City, Ibaraki Prefecture, 305-0804 Japan

National Institute for Land and Infrastructure Management, Ministry of Land, Infrastructure and Transport

Haruhiko Okuno, Director General (seal)

証明書

日本国政府の中央省庁再編に伴い制定された、国土交通省設置法(平成11年7月16日法律第100号)及び国土交通省組織令(平成12年6月7日政令第255元)に基づいて建設省土木研究所が国土交通省土木研究所に改組され、さらに同政令の一部改正(平成13年3月30日政令第114号)に基づいて国土交通省国土技術政策総合研究所が設置されたことにより、建設省土木研究所の所有に係る、下記の特許を受ける権利が国土交通省国土技術政策総合研究所に承継されてことを証明する。

記

アメリカ合衆国 特許出願 第09/294,182号(特許第6,246,955号) アメリカ合衆国 特許出願 第09/365,312号(特許第6,378,772号) アメリカ合衆国 特許出願 第09/376,228号(特許第6,317,682号) アメリカ合衆国 特許出願 第09/693,221号(特許第6,337,637号) アメリカ合衆国 特許出願 第09/693,263号(特許第6,360,171号) アメリカ合衆国 特許出願 第09/693,519号(特許第6,459,991号) 以 上

平成 14 年 12 月 18 日

RECORDED: 02/21/2003