



06-03-2004

RF 9129103



102757872

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4. Application number(s) or patent number(s):
 If this document is being filed together with a new application, the execution date of the new application is: _____
 A. Patent Application No.(s): _____
 B. Patent No.(s): 6,573,888
 Additional numbers attached? Yes No

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| <p>5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Edward A. Meilman DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP</u> Internal Address: <u>Atty. Dkt.: G0126.0192/P192</u> Street Address: <u>1177 Avenue of the Americas 41st Floor</u> City: <u>New York</u> State: <u>NY</u> Zip: <u>10036-2714</u></p> | <p>6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41) \$ <u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Authorized to be charged to credit card (Form 2038 enclosed) 8. Deposit account number: <u>50-2215</u> (Attach duplicate copy of this page if paying by deposit account)</p> |
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Edward A. Meilman, Reg. No. 24,735 *Edward A. Meilman* May 26, 2004
 Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and documents: 10

WHITE PAPER ON LAND, INFRASTRUCTURE AND TRANSPORT IN JAPAN, 2001

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WHITE PAPER ON LAND, INFRASTRUCTURE AND TRANSPORT IN JAPAN, 2001

Challenge for Reform
~ Toward a New Administration of Ministry of Land, Infrastructure and Transport for the 21st century ~

(Outline)



Ministry of Land, Infrastructure and Transport

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 - ▶ Chapter2.Issues for Administration of MLIT
 - Section1.Development of Japan's Postwar Economic Society and Contribution of Administration of Land, Infrastructure, and Transport (476kb.pdf)

- [Section2.The Negative legacy of the 20th Century\(521kb pdf\)](#)
- [Section3.New Issues That Have Surfaced in Recent Years.\(385kb pdf\)](#)

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 - [Section1.Reform of Public Works\(741kb pdf\)](#)
 - [Section2.Conversion to 21st Century-Style Transportation Policy\(352kb pdf\)](#)
 - [Section3.Reform of Administrative Methods Addressing New Trends \(347kb pdf\)](#)

- ▶ [Part.2 Addressing Problems in the Land, Infrastructure and Transport Sectors](#)
 - ▶ [Chapter1.Urban Renaissance\(1,034kb pdf\)](#)
 - ▶ [Chapter2.Construction of Extended, International Transportation Networks & Promotion of Exchanges in Tourism\(868kb pdf\)](#)
 - ▶ [Chapter3.Creation of Unique and Beautiful Local Communities and National Land\(674kb pdf\)](#)
 - ▶ [Chapter4.Measures to Realize Environment-Friendly Society\(525kb pdf\)](#)
 - ▶ [Chapter5.Promotion of Comfortable Living to Support Better Quality of Life and Promotion of Recreation Activity\(539kb pdf\)](#)
 - ▶ [Chapter6.Securing Safety\(1,033kb pdf\)](#)
 - ▶ [Chapter7.Correspondence to Society of Fewer Children and Increasing people of Advanced Age\(607kb pdf\)](#)
 - ▶ [Chapter8.Promotion of IT Revolution\(813kb pdf\)](#)
 - ▶ [Chapter9.Revitalization and Activation of Industry\(362kb pdf\)](#)
 - ▶ [Chapter10.Promotion of Logistics Measures That Contribute to Reinforcement of Japan's International Competitiveness\(1,122kb pdf\)](#)
 - ▶ [Chapter11.Development of International Measures Interconnected with Globalization\(688kb pdf\)](#)
 - ▶ [Chapter12.Technological Research & Development Supporting the 21st Century \(630kb.pdf\)](#)



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Part I. Issues and Direction for Administration of MLIT at the Beginning of the 21st Century

Chapter 1. The Birth of the Ministry of Land, Infrastructure and Transport

(The birth of MLIT)

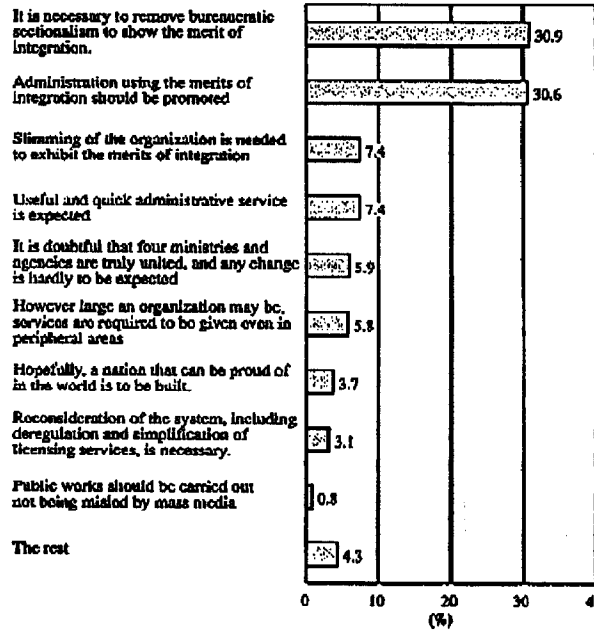
The former four ministries and agencies, the Hokkaido Development Agency, the National Land Agency, the Ministry of Transport and the Ministry of Construction were integrated and the Ministry of Land, Infrastructure and Transport was newly born on Jan. 6, 2001.

(MLIT's Legislative Responsibility)

The mission of the Ministry of Land, Infrastructure and Transport is to utilize, develop and conserve land in Japan in an integrated and systematic way; develop infrastructure necessary for attaining those goals; implement transportation policies; promote the progress of meteorological tasks; and maintain marine safety and security (Article 3 of the Ministry of Land, Infrastructure and Transport Establishment Law).

L. (Opinions concerning MLIT as a whole)

In order to fulfill the mission of MLIT, it is necessary for the whole ministry to develop comprehensive and consistent policy with the same acknowledgement. Thus the task to establish "MLIT's Mission, Goals and Directions" was started, asking public opinion widely before the integration and published on Jan. 30



2. (The Minister of MLIT, Ms Ohgi hangs a signboard of the Ministry)



3. (Mission, Goals and Directions)



MLIT's Mission Statement

To create a strong foundation through policies designed to support everyday security, a beautiful environment, and regional diversity, comfortable communities, vibrant socioeconomy,

Division of Roles between MLIT, the Private Sector and Local Governments

Roles for the Private Sector
 Drive private investments expanding the market mechanism, stimulating market development and activity.

Roles for Local Governments
 Promoting development; addressing wide range, historic, fundamental problems; and leading team.

The 5 Goals of MLIT's Administration

- Goal 1 Supporting Joyful Life**
 Realize a society that where people can enjoy life to a full extent as to pursue activities with freedom and initiative to suit their own lifestyles and usage of life.
- Goal 2 Enhancing Global Competitiveness**
 Realize a growing competitive socioeconomy that is sustainable with public growth.
- Goal 3 National Safety**
 Minimize disaster, ensure traffic safety and maintain maritime order and safety, address over crowding, enhance safety.
- Goal 4 Preserve and Create a Beautiful and Bountiful Environment**
 Playing our part to help improve global environment, create and preservation of a healthy environment, and advancing Japan's national beauty for a sense of pride.
- Goal 5 Enhancing Regional Diversity**
 Foster and realize the unique qualities of various regions through independent development supported by interregional cooperation.

MLIT's Legislative Responsibility
 The mission of the Ministry of Land, Infrastructure and Transport is to realize, develop and maintain land in Japan in an integrated and systematic way through intergovernmental cooperation. In order to realize these public purposes, intergovernmental policies promote the growth of interregional cooperation, enhance marine order and safety (Article 3) of the Ministry of Land, Infrastructure and Transport (Ministerial Order).

27 Reforming the Administration of Duties

MLIT will strive to take advantage of the synergy from integration and avoid from the citizens' perspective to reduce high-quality government services that is innovative and quality for administration that is transparent, and open to the public.

3 Perspectives

Organize providing an integrated approach
 Reinforcing Public Service (improving and putting public services more first)
 Focus on Quality-Attaching importance to quality and integrity aspects of public administration.

5 Directions

Efficient and Effective Administration
 Well-organized, strategic application of administrative and management improvement and rationalization, simplification and coordination of administrative structure.

Open Transparency
 Facilitating dialogue with the public, ensuring the accountability of government intervention, providing public involvement in policy.

Establishing a Management Cycle through Policy Evaluation
 Developing policies that are customer-based and results driven through continuous improvement, integrated program for regional ideas.

Realization of High-quality Administration from central and regional organs and providing integrated policy development for each regional idea
 Enhancing the Awareness and Ability of Officials
 Encourage striving toward a common goal, enhancing overall and specialized abilities, encouraging creativity and initiative.

(Result of integration)

MLIT endeavors to develop more effective policy by bringing together and integrating the experience and achievements accumulated in the former four ministries and agencies.

○ Establishing "Grand Design of Land, Infrastructure and Transport for the 21st century (draft)"

"Grand Design of Land, Infrastructure and Transport, for the 21st century(draft)," comprising the future vision of land, infrastructure and transport and visual maps, originated from discussions in the Regional Meetings held in ten blocks nationwide, was created and published in June 2001.

This has been drawn from the viewpoints of: (1) showing a creative and vigorous image of the country in the 21st century utilizing the merit of integration of the former four ministries and agencies; and (2) starting nationwide discussion in order to work at constantly reforming public works, with the goal of planning and implementing more transparent, concentrated and efficient projects that MLIT is in charge of.

○ Promoting integrated/coalition measures

By removing bureaucratic sectionalism in the four former ministries and agencies and by exhibiting comprehensiveness, including coalition/adjustment with other government organizations, integrated/coalition measures have been promoted in order to develop high-quality measures usefully and quickly.

(別紙3)

【特許権】

| 番号 | 出願番号 | 備考 |
|----|------------------|-------|
| 1 | 平成8年特許願第325628号 | |
| 2 | 平成8年特許願第332394号 | |
| 3 | 平成9年特許願第353463号 | |
| 4 | 平成10年特許願第172173号 | |
| 5 | 平成10年特許願第172174号 | |
| 6 | 平成11年特許願第262815号 | |
| 7 | 平成11年特許願第319945号 | |
| 8 | 平成11年特許願第347123号 | |
| 9 | 平成11年特許願第348349号 | |
| 10 | 平成11年特許願第 74940号 | |
| 11 | 特願2000- 83786 | |
| 12 | 特願2000- 92584 | |
| 13 | 特願2000- 95320 | |
| 14 | 特願2000- 95321 | |
| 15 | 特願2000- 95322 | |
| 16 | 特願2000- 95323 | |
| 17 | 特願2000-169538 | |
| 18 | 特願2000-169539 | |
| 19 | 特願2000-225935 | |
| 20 | 特願2000-344733 | |
| 21 | 特願2000-344734 | |
| 22 | 95 103.343.0 | 欧州特許庁 |
| 23 | 2,167,516 | カナダ |
| 24 | 2,201,256 | カナダ |
| 25 | 6160/1998 | 韓国 |
| 26 | 2,239,967 | カナダ |
| 27 | 09/092,642 | 米国 |
| 28 | 09/329,293 | 米国 |
| 29 | 09/609,056 | 米国 |
| 30 | 09/609,174 | 米国 |
| 31 | 09/691,126 | 米国 |
| 32 | 09/731,583 | 米国 |
| 33 | 99951157.9 | 欧州特許庁 |
| 34 | 99951156.1 | 欧州特許庁 |



(Annex 3)

[Patent Applications]

| No. | Application Number | Remarks |
|-----|--------------------|------------------------|
| 1 | JP-8-325628 | |
| 2 | JP-8-332394 | |
| 3 | JP-9-353463 | |
| 4 | JP-10-172173 | |
| 5 | JP-10-172174 | |
| 6 | JP-11-262815 | |
| 7 | JP-11-319945 | |
| 8 | JP-11-347123 | |
| 9 | JP-11-348349 | |
| 10 | JP-11-74940 | |
| 11 | JP-2000-83786 | |
| 12 | JP-2000-92584 | |
| 13 | JP-2000-95320 | |
| 14 | JP-2000-95321 | |
| 15 | JP-2000-95322 | |
| 16 | JP-2000-95323 | |
| 17 | JP-2000-169538 | |
| 18 | JP-2000-169539 | |
| 19 | JP-2000-225935 | |
| 20 | JP-2000-344733 | |
| 21 | JP-2000-344734 | |
| 22 | 95 103 343.0 | European Patent Office |
| 23 | 2,167,516 | Canada |
| 24 | 2,201,256 | Canada |
| 25 | 6160/1998 | Korea |
| 26 | 2,239,967 | Canada |
| 27 | 09/092,642 | U.S.A. |
| 28 | 09/329,293 | U.S.A. |
| 29 | 09/609,056 | U.S.A. |
| 30 | 09/609,174 | U.S.A. |
| 31 | 09/691,126 | U.S.A. |
| 32 | 09/731,583 | U.S.A. |
| 33 | 99951157.9 | European Patent Office |
| 34 | 99951156.1 | European Patent Office |