

[Authentication seal affixed]

Reference No.: KOKUSOSHIKAN 57

June 25, 2008

To: Mr. Joe Aleixo  
DCL International Inc.

From: Assistant Vice-Minister for Engineering Affairs [Seal affixed]  
Minister's Secretariat  
Ministry of Land, Infrastructure and Transportation

Pursuant to Section 3, Item 2 of the Summary of Designations for Tertiary Emission Gas Control – Type Construction Machinery (National General Enforcement Directive No. 215, dated March 17, 2006), the attached approval list is hereby released.

## LIST OF APPROVED TERTIARY EMISSION GAS CONTROL-TYPE EXHAUST PURIFIERS

(Attachment)

Approval No.	Name of Applicant	Name of Purifier	Name of Product Group	Engine Output	Exhaust Reduction Method	Filter Material	Type of Catalyst	Regeneration Method	Restrictions During Regeneration
3-13	DCL International Inc.	DCF1	MINE-X-3	22.3kW	Filter with ceramic honeycomb catalyst	Porous cordierite (2MgO·2Al <sub>2</sub> O <sub>3</sub> ·5SiO <sub>2</sub> )	Pt-type oxidation catalyst	Catalytic spontaneous combustion	No regeneration
3-14	DCL International Inc.	DCF2	MINE-X-3	51.6kW	Filter with ceramic honeycomb catalyst	Porous cordierite (2MgO·2Al <sub>2</sub> O <sub>3</sub> ·5SiO <sub>2</sub> )	Pt-type oxidation catalyst	Catalytic spontaneous combustion	No regeneration
3-15	DCL International Inc.	DCF2.9	MINE-X-3	97.9kW	Filter with ceramic honeycomb catalyst	Porous cordierite (2MgO·2Al <sub>2</sub> O <sub>3</sub> ·5SiO <sub>3</sub> )	Pt-type oxidation catalyst	Catalytic spontaneous combustion	No regeneration
3-16	DCL International Inc.	DCF3	MINE-X-3	111kW	Filter with ceramic honeycomb catalyst	Porous cordierite (2MgO·2Al <sub>2</sub> O <sub>3</sub> ·5SiO <sub>4</sub> )	Pt-type oxidation catalyst	Catalytic spontaneous combustion	No regeneration
3-17	DCL	DCF4	MINE-X-3	151kW	Filter with ceramic	Porous cordierite	Pt-type	Catalytic	No

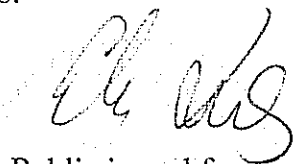
	International Inc.				honeycomb catalyst	(2MgO·2Al <sub>2</sub> O <sub>3</sub> ·5SiO <sub>5</sub> )	oxidation catalyst	spontaneous combustion	regeneration
3-18	DCL International Inc.	DCF4.9	MINE-X-3	174kW	Filter with ceramic honeycomb catalyst	Porous cordierite (2MgO·2Al <sub>2</sub> O <sub>3</sub> ·5SiO <sub>6</sub> )	Pt-type oxidation catalyst	Catalytic spontaneous combustion	No regeneration
3-19	DCL International Inc.	DCF5	MINE-X-3	203kW	Filter with ceramic honeycomb catalyst	Porous cordierite (2MgO·2Al <sub>2</sub> O <sub>3</sub> ·5SiO <sub>7</sub> )	Pt-type oxidation catalyst	Catalytic spontaneous combustion	No regeneration
3-20	DCL International Inc.	DCF5.5	MINE-X-3	247kW	Filter with ceramic honeycomb catalyst	Porous cordierite (2MgO·2Al <sub>2</sub> O <sub>3</sub> ·5SiO <sub>8</sub> )	Pt-type oxidation catalyst	Catalytic spontaneous combustion	No regeneration
3-21	DCL International Inc.	DCF6	MINE-X-3	386kW	Filter with ceramic honeycomb catalyst	Porous cordierite (2MgO·2Al <sub>2</sub> O <sub>3</sub> ·5SiO <sub>9</sub> )	Pt-type oxidation catalyst	Catalytic spontaneous combustion	No regeneration
3-22	DCL International Inc.	DCF7	MINE-X-3	687kW	Filter with ceramic honeycomb catalyst	Porous cordierite (2MgO·2Al <sub>2</sub> O <sub>3</sub> ·5SiO <sub>10</sub> )	Pt-type oxidation catalyst	Catalytic spontaneous combustion	No regeneration

**AFFIDAVIT**

I, Suzanne McLoughlin, in the Quality Control department of ALL LANGUAGES LTD of Toronto, in the Province of Ontario, make oath and say:

1. A professional translator has produced the translation. The translator assigned to this project has one or more of the following qualifications:
  - a. a formal higher education in translation;
  - b. a minimum of five years of documented translation experience;
  - c. is a member of the Fédération Internationale des Traducteurs (FIT) or of a recognized professional association such as ATIO or OTTIAQ;
  - d. has passed internal translation tests to assess their linguistic and textual competence;
  
2. Translation services have been provided from Japanese into English for a List of Approved Tertiary Emission Gas Control-Type Exhaust Purifiers of the Ministry of Land, Infrastructure and Transportation, issued on June 25, 2008; and
  
3. The translation has been proofread and/or revised by an independent party; and
  
4. The said translation is, to the best of our knowledge and ability, a true and correct translation of the said document in every respect.

SWORN before me at the City of )  
Toronto, this 9<sup>th</sup> day of )  
July 2008. )

 )  
A Notary Public in and for )  
the Province of Ontario. )  
Elena Chinkarenko )

  
\_\_\_\_\_