

**Holcim**

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Your Ref: 2009019340/090323/TMFMK/8836
Our Ref: PD&TS/074/09

18 May 2009

Intellectual Property Office of Singapore
51 Bras Basah Road #04-01
Plaza by the Park
Singapore 189554
Tel: 6339 8616
Fax: 6339 9230 (Patents)

20 MAY 2009

Attention: Ms. Fatehah Muhammad Khairuddin



189189



ACTION

IPOS 20MAY'09 16:41

Dear Madam

Re: Filing of Patent Claims
Singapore Patent Application No.: 200901934-0
Title of invention: Holcim Hi-Denscrete
Applicant: Holcim (Singapore) Pte Ltd

Many thanks for your letter indicating that we have not filed patent claims.
In view of this, we are giving below our patent claims for the type of invention:
Holcim Hi-Denscrete.

We have developed innovative combination of materials like Portland cement, heavy aggregates (iron ore), washed spent copper slag and special admixtures for creating unique properties of Holcim Hi-Denscrete with density exceeding 2600kg/m³ with other unique properties such as self-leveling and self-compacting.

This innovative combination of the ingredients of the concrete with unique part of process, produces a value-added product for special applications such as anti-buoyancy properties for underwater structures, attenuation of high-energy X-rays, gamma rays and neutrons.

This product also has another special characteristic which is having heat and radiation resistance.

Anyone copying the same would be breaching the patents filed for this product by us and is liable for legal actions.

Thanking you.

Yours faithfully
For and on behalf of
Holcim (Singapore) Pte Ltd.

J. P. Desai
Head of Product Development & Technical Services