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The Morgan Crucible Company plc

29th March 2007

SECURITIES AND EXCHANGE COMMISSION  
INTERNATIONAL FINANCE

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Office of International Corporate Finance  
Division of Corporation Finance  
Securities and Exchange Commission  
450 Fifth Street, N.W.  
Washington, DC 20549



07022246

Re: The Morgan Crucible Company plc – File No. 82-3387

**SUPPL**

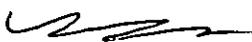
Ladies and Gentlemen:

The enclosed material is furnished pursuant to Rule 12g3-2(b) on behalf of The Morgan Crucible Company plc (the 'Company'), File No.82-3387.

Such material shall not be deemed to be 'filed' with the Securities and Exchange Commission or otherwise subject to the liabilities of Section 18 of the Securities Exchange Act of 1934, as amended (the 'Act').

The furnishing of any such material shall not constitute an admission for any purpose that the Company is subject to the Act.

Sincerely,

  
 **Paul Andrew Boulton**  
Company Secretary

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**THOMSON**  
**FINANCIAL**

Enclosure



# Regulatory Announcement

Go to market news section

**Company** Morgan Crucible Co PLC  
**TIDM** MGCR  
**Headline** Transaction in Own Shares  
**Released** 17:15 28-Mar-07  
**Number** 9337T

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<b>ISSUER</b> The Morgan Crucible Company plc	<b>FILE NO.</b> 82-3387
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The Morgan Crucible Company plc announces that on 28 March 2007 it purchased for cancellation from JPMorgan Cazenove Limited 200,000 ordinary shares at an average price of 272.8586 pence per share.

Accordingly, upon settlement of the above transaction, The Morgan Crucible Company plc's capital will consist of 287,955,142 25p ordinary shares with voting rights, and 437,281 cumulative preference shares (125,327 5.5% cumulative first preference shares of £1.00 each and 311,954 5% cumulative second preference shares of £1.00 each), with no voting rights, save in specified limited circumstances.

Therefore, the total number of shares with voting rights in The Morgan Crucible Company plc will be 287,955,142.

The above figure 287,955,142 may be used by shareholders as the denominator for the calculations by which they will determine if they are required to notify their interest in, or a change to their interest in, The Morgan Crucible Company plc under the FSA's Disclosure and Transparency Rules.

## Enquiries

The Morgan Crucible Company plc  
Paul Boulton

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END

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*END*

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