



March 28, 2012

TriStar Technology Fund, LLC  
3401 West End Ave., Suite 310  
Nashville, Tennessee 37203  
Attn: Christopher Rand

Dear Mr. Rand,

Pursuant to the Second Amendment to the Amended and Restated Series A Stock Purchase Agreement entered into as of March 26, 2012, by and between Molecular Sensing, Inc. ("MSI"), a Delaware corporation and TriStar Technology Fund, LLC ("TriStar"), TriStar has purchased shares in MSI for \$100,000.

Thank you,

A handwritten signature in black ink that reads 'William E. Rich'. The signature is written in a cursive style and is set against a light green rectangular background.

William E. Rich  
President & CEO

Molecular Sensing Inc  
PO Box 370622  
Montara, CA, 94037

Phone 650 728 8110  
Fax 650 728 8112



April 20, 2012

TriStar Technology Fund, LLC  
3401 West End Ave., Suite 310  
Nashville, Tennessee 37203  
Attn: Christopher Rand

Dear Mr. Rand,

Pursuant to the Second Amendment to the Amended and Restated Series A Stock Purchase Agreement entered into as of March 26, 2012, by and between Molecular Sensing, Inc. ("MSI"), a Delaware corporation, and TriStar Technology Fund, LLC ("TriStar"), TriStar has purchased shares in MSI for \$900,000.

Thank you,

A handwritten signature in cursive script that reads "William E. Rich". The signature is written in black ink on a light-colored background.

William E. Rich  
President & CEO