

Mail Stop 3561

July 10, 2006

Nicholas Landekic
President and CEO
Polymedix, Inc.
3701 Market Street, Suite 442
Philadelphia, PA 19104

**Re: Polymedix, Inc.
Registration Statement on Form 10-SB
Filed April 5, 2006
File No. 0-51895**

Dear Mr. Landekic:

We have completed our review of your Form 10-SB and have no further comments at this time.

Sincerely,

H. Christopher Owings
Assistant Director

cc (via fax): Michael F. Marino, Esq.
Fax: 215-963-5001