UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM S-8

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

MannKind Corporation

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

13-3607736

(I.R.S. Employer Identification No.)

28903 North Avenue Paine Valencia, CA 91355 (661) 775-5300 (Address of Principal Executive Offices)

2004 Employee Stock Purchase Plan

(Full title of the plan)

Alfred E. Mann
Chief Executive Officer and Chairman
MannKind Corporation
28903 North Avenue Paine
Valencia, CA 91355
(661) 775-5300

(Name, address, including zip code, and telephone number, including area code, of agent for service)

Copies to:
D. Bradley Peck, Esq.
COOLEY GODWARD LLP
4401 Eastgate Mall
San Diego, CA 92121-9109
(858) 550-6000

CALCULATION OF REGISTRATION FEE

Title of securities to be registered	Amount to be registered(1)	Proposed maximum offering price per share(2)	Proposed maximum aggregate offering price(2)	Amount of registration fee
Common Stock, par value \$0.01 per share	327,562	\$11.07	\$3,626,111	\$427

- (1) In addition, pursuant to Rule 416(a) under the Securities Act of 1933, as amended (the "Securities Act"), this registration statement shall also cover any additional shares of the Registrant's common stock (the "Common Stock") that become issuable under the 2004 Employee Stock Purchase Plan by reason of any stock dividend, stock split, recapitalization or other similar transaction effected without the Registrant's receipt of consideration that results in an increase in the number of the Registrant's outstanding shares of Common Stock.
- (2) Estimated solely for the purpose of calculating the amount of the registration fee pursuant to Rule 457(c) and (h)(1) under the Securities Act. The offering price per share and aggregate offering price for the shares of Common Stock are based upon the average of the high and low prices of the Common Stock on August 19, 2005, as reported on the Nasdaq National Market.

This Registration Statement on Form S-8 shall become effective upon filing in accordance with Rule 462 under the Securities Act.		

EXPLANATORY NOTE

This Registration Statement on Form S-8 is being filed for the purpose of registering an additional 327,562 shares of Common Stock to be issued pursuant to the Registrant's 2004 Employee Stock Purchase Plan.

INCORPORATION OF CERTAIN DOCUMENTS BY REFERENCE

Pursuant to Item E under the general instructions to Form S-8 under the Securities Act, the contents of the Registration Statement on Form S-8 (File No. 333-117811), previously filed with the Securities and Exchange Commission on July 30, 2004, are incorporated herein by reference and made a part hereof.

ITEM 8. EXHIBITS.

Number	Description
4.1*	Form of Common Stock Certificate.
5.1	Opinion of Cooley Godward LLP.
23.1	Consent of Deloitte & Touche LLP, Independent Registered Public Accounting Firm.
23.2	Consent of Cooley Godward LLP. Reference is made to Exhibit 5.1.
24.1	Power of Attorney. Reference is made to the signature page hereto.
99.1*	2004 Employee Stock Purchase Plan and Form of Offering Document thereunder.

^{*} Filed as an exhibit to the Registrant's Registration Statement on Form S-1 (File No. 333-115020), as amended through the date hereof, and incorporated herein by reference.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Valencia, State of California, on August 26, 2005.

MANNKIND CORPORATION

By: /s/ ALFRED E. MANN
Alfred E. Mann
Chief Executive Officer and Chairman

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Hakan S. Edstrom, Richard L. Anderson and David Thomson, and each or any one of them, his or her true and lawful attorney-in-fact and agent, with full power of substitution and resubstitution, for him or her and in his or her name, place and stead, in any and all capacities, to sign any and all amendments (including post-effective amendments) to this Registration Statement, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them, or their or his substitutes or substitute, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
/s/ ALFRED E. MANN	Chief Executive Officer and Chairman of the Board of	August 16, 2005
Alfred E. Mann	Directors (Principal Executive Officer)	
/s/ HAKAN S. EDSTROM	President, Chief Operating Officer and Director	August 16, 2005
Hakan S. Edstrom		
/s/ RICHARD L. ANDERSON	Corporate Vice President and Chief Financial Officer	August 16, 2005
Richard L. Anderson	(Principal Financial and Accounting Officer)	
/s/ KATHLEEN CONNELL	Director	August 16, 2005
Kathleen Connell, Ph.D.		
/s/ RONALD CONSIGLIO	Director	August 16, 2005
Ronald Consiglio		

Signature /s/ MICHAEL FRIEDMAN	Director	Title	Date August 16, 2005
Michael Friedman, M.D. /s/ LLEW KELTNER	Director		August 16, 2005
Llew Keltner, M.D., Ph.D. /s/ KENT KRESA	Director		August 16, 2005
Kent Kresa /s/ DAVID MACCALLUM	Director		August 16, 2005
David MacCallum /s/ HENRY L. NORDHOFF Henry L. Nordhoff	Director		August 16, 2005
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[COOLEY GODWARD LLP LETTERHEAD]

August 25, 2005

MannKind Corporation 28903 North Avenue Paine Valencia, CA 91355

Ladies and Gentlemen:

You have requested our opinion with respect to certain matters in connection with the filing by MannKind Corporation, a Delaware Corporation (the "Company"), of a Registration Statement on Form S-8 (the "Registration Statement") with the Securities and Exchange Commission covering the offering of up to 327,562 shares of the Company's Common Stock, \$0.01 par value (the "Shares"), reserved for future grants under the Company's 2004 Employee Stock Purchase Plan, (the "Plan").

In connection with this opinion, we have examined the Registration Statement and related Prospectus, the Company's Amended and Restated Certificate of Incorporation and Bylaws, the Plan, and such other documents, records, certificates, memoranda and other instruments as we deem necessary as a basis for this opinion. We have assumed the genuineness and authenticity of all documents submitted to us as originals, the conformity to originals of all documents submitted to us as copies thereof, and the due execution and delivery of all documents where due execution and delivery are a prerequisite to the effectiveness thereof.

On the basis of the foregoing, and in reliance thereon, we are of the opinion that the Shares, when sold and issued in accordance with the Plan, the Registration Statement, and related prospectus, will be validly issued, fully paid, and nonassessable.

We consent to the filing of this opinion as an exhibit to the Registration Statement.

Very truly yours,

Cooley Godward LLP

By: /s/ D. Bradley Peck

D. Bradley Peck

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in this Registration Statement on Form S-8 of our report dated March 11, 2005, relating to the financial statements of MannKind Corporation, appearing in the Annual Report on Form 10-K of MannKind Corporation for the year ended December 31, 2004.

DELOITTE & TOUCHE LLP

Los Angeles, California August 26, 2005