DOV PHARMACEUTICAL INC Form SC 13G May 21, 2002

(OMB APPROVA	Ĺ	
OMB Number	r	323	5-0145
Expires:	October	31,	2002
Estimated	average but	rden	
hours per	${\tt response} \ .$		14.90

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.)*

DOV Pharmaceuticals, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

259858108

(CUSIP Number)

April 25, 2002

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- [_] Rule 13d-1(b)
- [X] Rule 13d-1(c)
- [_] Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

^{*} The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

CUSIP No. 2598	58108	130	S	Page 2 of 5 Pages	
	-	ing Persons ication Nos. of above p	persons (entities o	nly)	
Canad	ian I	mperial Bank of Commerc	ce ("CIBC")		
2. Check the (a) [_] (b) [_]	Appr	opriate Box If a Member	c of a Group (See In	nstructions)	
3. SEC Use Oi	nly				
4. Citizensh	ip or	Place of Organization			
CIBC is a	bank	organized under the Ba	ank Act of Canada.		
NUMBER OF SHARES	5.	Sole Voting Power 1,902,570			
BENEFICIALLY OWNED BY EACH	6.	Shared Voting Power -0-			
REPORTING PERSON WITH:	7.	Sole Dispositive Power 1,902,570	c		
	8.	Shared Dispositive Pow -0-	ver		
9. Aggregate	Amou	nt Beneficially Owned k	by Each Reporting Pe	erson	
1,902	,570				
10. Check Box (See Inst:		ne Aggregate Amount in ons)	Row (11) Excludes (Certain Shares	
11. Percent o	f Cla	ss Represented by Amour	nt in Row (11)		
12.7%					
12. Type of Re	eport	ing Person (See Instruc	ctions)		
00					

CUSIP 1	No.	2598	58108	1	3G		Page	3 of	5 Pages
 Item 1	 (a)	. Na	me of Issuer:						
		DOV P	harmaceuticals	s, Inc. (DOV	P)				
Item 1	(b)	. Ad	dress of Issue	er's Princip	al Executive	e Offices:			
		433	nental Plaza Hackensack Ave nsack, New Jer						
Item 2	 (a)	. Na	me of Person E	iling:					
		Canad	ian Imperial E	Bank of Comm	erce ("CIBC'	')			
Item 2	(b)	. Ad	dress of Princ	cipal Busine	ss Office, o	or if None,	Resid	lence:	
			ce Court West, to, Ontario M ⁵ a	_	reet				
Item 2	(c)	. Ci	tizenship:						
		CIBC	is a bank orga	nized under	the Bank Ac	ct of Canad	a.		
Item 2	(d)	. Ti	tle of Class o	of Securitie	s:				
		Commo	n Stock						
Item 2	(e)	. CU	SIP Number:						
		25985	8108						
Item			f This Stateme c), Check Whet				1(b),	or 13	d-2(b)
(a)	[_]	Broker or dea	aler registe	red under Se	ection 15 o	f the	Excha	nge Act.
(1	b)	[_]	Bank as defir	ned in Secti	on 3(a)(6) o	of the Exch	ange A	.ct.	
(c)	[_]	Insurance con	npany as def	ined in Sect	ion 3(a)(1	9) of	the E	xchange
(d)	[_]	Investment co	ompany regis	tered under	Section 8	of the	: Inve	stment
(e)	[_]	An investment	adviser in	accordance	with Rule	13d-1((b) (1)	(ii)(E);
(f)	[_]	An employee k Rule 13d-1(b)	-	or endowmer	nt fund in	accord	lance	with
(g)	[_]	A parent hold Rule 13d-1(b)		or control	person in	accord	lance	with
(h)	[_]	A savings ass Deposit Insur		defined in	Section 3(b) of	the F	ederal

	(i)	[_] A church plan that is excluded from the defining investment company under Section 3(c)(14) of the Company Act;		
	(j)	[_] Group, in accordance with Rule 13d-1(b)(1)(ii)(J		
	If t	this statement is filed pursuant to Rule 13d-1(c), check	this box. [_]	
CUSI	P No.	2. 259858108 13G	Page 4 of 5 Pages	
Item	4.	Ownership.		
perce		vide the following information regarding the aggregate rage of the class of securities of the issuer identified		
	(a)	Amount beneficially owned:		
			1,902	, 570
	(b)	Percent of class	12.7%	
	(c)	Number of shares as to which such person has:		
		(i) Sole power to vote or to direct the vote	1,90	2 , 570
		(ii) Shared power to vote or to direct the vote	-0-	
		(iii) Sole power to dispose or to direct the disposit:	ion of 1,90	2,570
		(iv) Shared power to dispose or to direct the dispose	ition of -0-	
Item	 5.	Ownership of Five Percent or Less of a Class.		
		Not applicable		
Item		Ownership of More Than Five Percent on Behalf of Anothe		
		Not applicable		
 Ttem	 7	Identification and Classification of the Subsidiary Wh:		
_ 5 5111	•	Security Being Reported on by the Parent Holding Compan	-	
		CIBC World Markets Corp., an indirectly-owned subsidiar beneficially owns 1,902,570 shares of DOV Pharmaceutical	als common stock.	
Item	8.	Identification and Classification of Members of the Gro		

Not applicable.

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Item 9.	Notice of Dissolution of Group.
	Not applicable.
Item 10	. Certifications.
	Not applicable.
	SIGNATURE
	ter reasonable inquiry and to the best of my knowledge and belief, I that the information set forth in this statement is true, complete and .
	May 21, 2002
	(Date)
	/s/ Antonio Molestina

Senior Vice President, Deputy General Counsel
Canadian Imperial Bank of Commerce
(Name/Title)

(Signature)

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Note. Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7 (b) for other parties for whom copies are to be sent.

Antonio Molestina

Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001).