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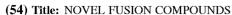
- (71) Applicant (for all designated States except US): CELLI-CON BIOTECHNOLOGIES, INC. [US/US]; 120-124 North Shore Road, Harfords Point, P.o. Greenville, ME 04441 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): LAZAROVA, Tsvetelina [US/US]; 32 Parkway Rd., #3, Brookline, MA 02445 (US). THORMANN, Michael [DE/DE]; Kopernikusweg 1, 82152 Martinsried (DE). ALM-STETTER, Michael [DE/DE]; Winklerring 29, 85630 Grasbrunn (DE). COTTAREL, Guillaume [US/US]; 29 Linden Square, Wellesley, MA (US). RIESINGER, Steven, Wayne [US/US]; 5 Emery Court, Stoneham, MA 02180 (US).

- (74) Agents: BROOKS, William, L. et al.; Edwards Angell Palmer & Dodge LLP, P.O. Box 55874, Boston, MA 02205 (US).
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(57) Abstract: The present invention relates to novel compounds derived from compounds having antibiotic activities. The invention further provides compositions comprising a compound of this invention and the use of such compositions in methods of treating diseases and conditions beneficially treated by anti-infective agents, particularly those relating to the management of bacterial infection.



## INTERNATIONAL SEARCH REPORT

International application No.
PCT/US08/01092

A. CLASSIFICATION OF SUBJECT MATTER						
IPC: C07D 401/14( 2006.01),403/14( 2006.01);A61K 31/496( 2006.01)						
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USPC: 544/363;514/255.05						
According to	International Patent Classification (IPC) or to both nat	ional classification and IPC				
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	DS SEARCHED	1.12				
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) STN CAPLUS, EAST						
C. DOCU	JMENTS CONSIDERED TO BE RELEVANT		<u> </u>			
Category *	Citation of document, with indication, where a	opropriate of the relevant passages	Relevant to claim No.			
A	US 2005/0119269 A1 (RAO et al) 2 June 2005 (02.0		1			
Λ	106-112.	0.2003), pp. 10-40, 03-72, 00-03, and	•			
A	DA SILVA et al. "Biological Activity and Synthetic Metodologies for the Preparation of Fluoroquinolones, A Class of Potent Antibacterial Agents", Current Medicinal Chemistry, 2003, Vol. 10, pp. 21-39, especially pp. 21-23 and 27-32.					
	2005, Vol. 10, pp. 21-59, especially pp. 21-25 and 27	-52.				
Further	documents are listed in the continuation of Box C.	See patent family annex.				
* S	pecial categories of cited documents:	"T" later document published after the intern				
	defining the general state of the art which is not considered to be of relevance	date and not in conflict with the applicat principle or theory underlying the invent				
"E" earlier ap	plication or patent published on or after the international filing date	"X" document of particular relevance; the cli- considered novel or cannot be considered when the document is taken alone				
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as		"Y" document of particular relevance; the cla				
specified) "O" document	referring to an oral disclosure, use, exhibition or other means	considered to involve an inventive step with one or more other such documents, obvious to a person skilled in the art				
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent fa	mily			
Date of the actual completion of the international search		Date of mailing of the international search	n report			
	(27.05.2008)	Authorized officer	*			
Name and mailing address of the ISA/US  Mail Stop PCT, Attn: ISA/US			d 0-			
Commissioner for Patents		Michael P. Barker	to for			
P.O. Box 1450 Alexandria, Virginia 22313-1450		Telephone No. (571) 272-4341	U			
	. (571) 273-3201		-			

Form PCT/ISA/210 (second sheet) (April 2007)

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US08/01092

Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)				
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:				
1.		Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:		
2. [	$\boxtimes$	Claims Nos.: 2-29 because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically: Please See Continuation Sheet		
3. [		Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).		
Box N	o. III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)		
This International Searching Authority found multiple inventions in this international application, as follows:				
This international seasoning reads in an international approximation, as serious				
1.		As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.		
2.		As all searchable claims could be searched without effort justifying additional fees, this Authority did not invite payment of any additional fees.		
3.		As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:		
4. [		No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:		
Remar	k on P	The additional search fees were accompanied by the applicant's protest and, where applicable, the payment of a protest fee		
		The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation.		
		No protest accompanied the payment of additional search fees.		

	International application No.
INTERNATIONAL SEARCH REPORT	PCT/US08/01092
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Continuation of Box II Reason 2:	
The numerous variables, e.g. any RecA inhibitor bonded to any therapeutic compound	nd, etc. and their voluminous and complex meanings
and resulting permutations and combinations make it impossible to determine the full matter. As presented, the claimed subject matter cannot be regarded as being clear a	Il scope and complete meaning of the claimed subject
As such, the listed claims do not comply with the requirements of PCT Article 6. Si	ince it is impossible to carry out a meaningful search on
the entirety of the claims, a search will be carried out on the first discernable inventi-	on, disclosed at p. 24 of the Description, encompassed
by Claim 1.	