#### FORM 8-A

# SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# FOR REGISTRATION OF CERTAIN CLASSES OF SECURITIES $\hbox{\tt PURSUANT TO SECTION 12(b) OR (g) OF THE }$

SECURITIES EXCHANGE ACT OF 1934

Crown Castle International Corp.  (Exact name of registrant as specified in its charter)	
(State of incorporation or organization)	
510 Bering Drive, Suite 500, Houston, Tex	
(Address of principal executives offices)	(Zip Code)
Securities to be registered pursuant	to Section 12(b) of the Act:
Title of each class to be so registered	Name of each exchange on which each class is to be registered
Rights to Purchase Series A Participating Cumulative Preferred Stock	New York Stock Exchange
If this Form relates to the registrat to Section 12(b) of the Exchange Act and i Instruction A.(c), please check the follow	s effective pursuant to General
If this Form relates to the registrat to Section 12(g) of the Exchange Act and i Instruction A.(d), please check the follow	s effective pursuant to General
Securities to be registered pursuant	to Section 12(g) of the Act:
(Title of	Class)
(Title of	Class)

Item 1. Description of Registrant's Securities to be Registered.

A description of the Rights to Purchase Series A Participating Cumulative Preferred Stock of Crown Castle International Corp., a Delaware corporation (the "Company"), is set forth under the heading "Description of Capital Stock--Rights Plan" in the Company's Registration Statement on Form S-3 dated July 17, 2000 (Registration No. 333-41106), and is incorporated herein by reference.

#### Item 2. Exhibits.

 Form of Amended and Restated Rights Agreement dated as of September 18, 2000, between Crown Castle International Corp., a Delaware corporation and ChaseMellon Shareholder Services, L.L.C., as Rights Agent. Incorporated by reference to Exhibit 6 to the Company's Registration Statement Amendment No. 1 on Form 8-A/A (Registration No. 333-57283) filed on September 19, 2000.

(Remainder of page intentionally left blank)

Pursuant to the requirements of Section 12 of the Securities Exchange Act of 1934, the registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereto duly authorized.

## CROWN CASTLE INTERNATIONAL CORP.

by /s/ Donald J. Reid

Name: Donald J. Reid

Title: Associate General Counsel

and Secretary

Date: April 11, 2001

## INDEX OF EXHIBITS

## Exhibit Title

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