UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 POST-EFFECTIVE AMENDMENT NO. 1 TO FORM S-8

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933 EMAGEON INC.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

1200 Corporate Drive, Suite 200 Birmingham, Alabama

(Address of Principal Executive Offices) (Zip Code) EMAGEON INC. 2005 EQUITY INCENTIVE PLAN EMAGEON INC. 2005 NON-EMPLOYEE DIRECTOR STOCK INCENTIVE PLAN EMAGEON INC. 2000 EQUITY COMPENSATION PLAN IMAGEON SOLUTIONS, INC. 2000 EQUITY INCENTIVE PLAN ULTRAVISUAL MEDICAL SYSTEMS CORPORATION 2000 STOCK OPTION PLAN

(Full title of the plan)

Stephen N. Kahane, M.D., M.S. President and Chief Executive Officer 20 Guest Street Boston, Massachusetts 02135 (617) 779-7878

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

with a copy to:

John R. Pomerance, Esq. Megan N. Gates, Esq. Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C. One Financial Center Boston, Massachusetts 02111 (617) 542-6000

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act. (Check one):

35242

63-1240138

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

File No. 333-124999

Edgar Filing: EMAGEON INC - Form S-8 POS

Large accelerated filer o

Accelerated filer o

Non-accelerated filer o (Do not check if a smaller reporting company) Smaller reporting company b

DERGISTRATION OF UNSOLD SECURITIES

Emageon Inc., a Delaware corporation (the Company), is filing this post-effective amendment to deregister certain securities that were originally registered pursuant to the Company s Form S-8 Registration Statement no. 333-124999, filed on May 17, 2005 (the Registration Statement), pursuant to which the Company registered 8,683,095 shares of its common stock, par value \$0.001 per share, for issuance under the following plans:

Emageon Inc. 2005 Equity Incentive Plan

Emageon Inc. 2005 Non-Employee Director Stock Incentive Plan

Emageon Inc. 2000 Equity Compensation Plan

Imageon Solutions, Inc. 2000 Equity Incentive Plan

Ultravisual Medical Systems Corporation 2000 Stock Option Plan

On February 23, 2009, the Company entered into an Agreement and Plan of Merger (the Agreement) with AMICAS, Inc., a Delaware corporation (AMICAS), and AMICAS Acquisition Corp., a Delaware corporation (the Purchaser). The Agreement contemplated that the Purchaser would merge with and into the Company, with the

Company surviving as a wholly-owned subsidiary of AMICAS (the Merger). The Merger became effective on April 2, 2009 (the Effective Date) as a result of filing a certificate of merger with the Secretary of State of the State of Delaware.

As of the Effective Date, each share of common stock of the Company issued and outstanding immediately prior to the Merger was cancelled and (other than the shares held in the treasury of the Company or owned by AMICAS or any wholly-owned subsidiary of AMICAS or the Company or held by stockholders who properly exercised dissenters appraisal rights under Delaware law) converted into the right to receive \$1.82 per share, without interest thereon and less any required withholding taxes.

As a result of the Merger, the Company has terminated all offerings of its securities pursuant to its existing registration statements, including the Registration Statement. The Company hereby removes from registration the securities of the Company registered but unsold under the Registration Statement.

Accordingly, pursuant to the undertakings contained in the Registration Statement to remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering, the Company is filing this post-effective amendment to the Registration Statement to deregister any and all shares of Common Stock previously registered under the Registration Statement that remain unsold.

Edgar Filing: EMAGEON INC - Form S-8 POS

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, as amended, the Company certifies that it has reasonable grounds to be believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Post-Effective Amendment No. 1 to the Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Boston, Commonwealth of Massachusetts, on this 9th day of April, 2009.

EMAGEON INC.

By: /s/ Stephen N. Kahane Stephen N. Kahane, M.D., M.S. President and Chief Executive Officer

Pursuant to the requirements of the Securities Act of 1933, as amended, this Post-Effective Amendment No. 1 to the Registration Statement has been signed by the following persons in the capacities indicated on April 9, 2009.

/s/ Stephen N. Kahane	Director, President and Chief Executive Officer
Stephen N. Kahane, M.D., M.S.	Principal Executive Officer
/s/ Kevin Burns	Director, Chief Financial Officer
Kevin Burns	Principal Financial and Accounting Officer
/s/ Craig Newfield	Director
Craig Newfield	