FIFTH YEAR EVALUATION OF THE PHOTOCATALYTIC AIR PURIFICATION SYSTEM (FN® COATINGS)

OBSERVATIONS - 5 YEARS AFTER INSTALLATION ON THE PREMISES / IMPROVEMENTS IN SPECIFIC AREAS:

PHYSICIAN & POST SURGERY ROOMS
Less odors in rooms with the functional system, faster odor vanishing.
4x 15W activation lamps and one light fixture were replaced during the inspection. The rest of the lamps are at half-life and will be replaced next year. The system is set to work perfectly for another year.

HALLWAY, OFFICES AND GENERAL AREAS:
Reduction of odors and disinfections.
The intensities of the 15W Sylvania lamps were measured and are in excellent condition (good for next 2 years). The 4x30W Sylvania activation lamps in the large hall/office area work great.

KITCHEN:
The lamps installed by the maintenance guy are still working fine. Switching to another type of lamps with a higher UVA portion is recommended in the future.

PATHOLOGY:
8x8W activation lamps work fine (good for another year). Two 30W lamps were exchanged at their due time.
The odors from solvents should improve significantly, especially in the connected room. Aluminum reflective foils were installed.

OBSERVED FUNCTIONS:
ODOR REMOVAL                       YES
REMOVAL OF DISINFECTION EXCESS     YES
REMOVAL OF CHEMICALS               YES
Microbiological testing-NA         X

OTHER COMMENTS: The area is cleaner, with fewer odors. Microbiological testing was not performed.

OVERAL SATISFACTION (10=BEST):

NAME/SIGNATURE
Connie Brown MD
Director of Operations

[Signature]