**THE VECTOR III® HYPOTHESIS:

By appropriately applying Newton's Law III and Wolff's Law, so as to interact synergistically in 3 planes of space concomitantly, it is feasible to remodel the supporting alveolar bone in such a way as to move the tooth with its' socket and supporting bone as a physiologic unit.

VECTOR III® INTERACTIVE ORTHODONTIC SPRING SYSTEM

U. S. Pat # 5,984,675

Patients choose **VECTOR III®** 90%+ of the time and the satisfaction rate approaches 100%, a truly remarkable choice.

Contact your doctor today at:

See our website at: www.VECTORIIIORTHO.com

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Manufactured by: **VECTOR III®** Orthodontics

Patient Information

VECTOR III®

NOT JUST ANOTHER SPRING

A DIFFERENTIAL, BIO\ANALYTIC™
MECHANICAL, INTERACTIVE, FORCE
SYSTEM, CAPABLE OF MOVING TEETH IN
3 PLANES IN SPACE SIMULTANEOUSLY

VECTOR III® INTERACTIVE ORTHODONTIC SPRING SYSTEM™ custom ordered for an individual

VECTOR III® can open enough space and move this cuspid into place in just 2 MONTHS & 1 DAY!

** see VECTOR III® HYPOTHESIS

start of treatment



NO TEETH EXTRACTED

NO HEADGEAR NEEDED

THIS IS RESULTS!! PROGRESS 2 MONTHS & 1 DAY



NOTE the positive effects of VECTOR III® on the adjacent bone in an actively moving tooth, the bone is moving with the tooth.



VECTOR III® spring/segments, when added to the conventional edgewise appliance for 5-12 weeks, produce a synergistic phenomenon called **INTERACTION**.

The patient option for the **VECTOR III®** interactive custom ordered spring system is cost effective and time efficient.

The customary additional fee is \$300.00.

The expected treatment time saved is at least 6 months usually more.

The national average of treatment time is 24-30 months.

Ask your doctor if the VECTOR III® Interactive Spring System is an indicated option for your treatment.

VECTOR III®, with its Bio\Analytic™ mechanics, accomplishes five universal orthodontic objectives better than any other bio-mechanical device, IE;

- Moves teeth faster.
- 2. Moves teeth with less discomfort.
- 3. Moves teeth with less potential root damage.
- Controls the <u>ROOTS & CROWNS</u> while moving teeth differentially in 3
 planes in space simultaneously providing enhanced retention stability.
- 5.** Defers the decision and significantly reduces the need, for permanent tooth extraction in the most common indication, severely malposed teeth. The decision to extract teeth or not, can be deferred 5-12 weeks with the VECTOR III® SPRING SYSTEM as a custom option. Unlike conventional orthodontic treatment VECTOR III® controls the ROOTS AND THE CROWNS. The concern of "round-tripping" the teeth (forward & back again) with the net result of the roots being forward farther than before treatment is no longer a concern with VECTOR III®. By deferring the decision to extract permanent teeth for 5-12 weeks, the evaluation of the facial profile, tooth alignment and arch form, can be made by the patient, parents and doctor without a chance of error or compromise.

**5.In a survey given to the patients and parents the #1 most important factor in using the VECTOR III® Spring System was the ability to defer the decision to extract teeth. After the initial 5-12 week period of using the springs the determination to extract permanent teeth could be made without a chance of error or compromise.

CAMPLE OF VECTOR III® & VECTOR III® CLASSICS WIRES™ ON UPPER AND LOWER SEVERELY MALPOSED TEETH BEGINNING PHOTOS





EXTRACTED



NEEDED

PROGRESS PHOTO 3 MONTHS 29 DAYS.



VECTOR III® is being acclaimed by educators and clinicians as being the greatest advancement in the standard of orthodontic care in 30 + years.