Motivic Development

WE'RE GOING TO TAKE A LITTLE BREAK FROM THE USUAL STUFF AND... HEY, IT'S LUDWIG VAN BEETHOVEN!

WHAT'S GOING ON, MAESTRO?

I'LL TELL YOU WHAT'S
GOING ON: I'M GRUMPY!
I BET ARCHDUKE RUDOLPH
20 GULDEN THAT I
COULD WRITE
500 MEASURES
OF MUSIC THIS WEEK AND
SO FAR I'VE ONLY
COME UP WITH
FOUR STINKIN' NOTES!

ORIGINAL MOTIVE



HEY, IT'S COOL, MR. B...
WE CAN USE THESE NOTES
AS A MOTIVE, AND CREATE
A TON MORE MUSIC BASED
ON THEM. WATCH!



REPETITION

THE SIMPLEST FORM OF MOTIVIC
DEVELOPMENT: REPEATING A PHRASE
IMMEDIATELY GIVES YOU TWICE AS
MUCH MUSIC!

REPEATING A MOTIVE AT A HIGHER OR LOWER LEVEL PITCH. AS WITH

ALL OF THESE, THE INTERVALS DON'T HAVE TO MATCH EXACTLY.

MOTIVE REPETITION



INVERSION

SEQUENCE

FLIPPING THE MOTIVE UPSIDE-DOWN:
IF THE ORIGINAL MOTIVE LEAPS
DOWNWARD, AN INVERSION WILL
LEAP UPWARD.



INTERVAL CONTRACTION INTERVAL EXPANSION

MAKING THE INTERVALS WITHIN THE MOTIVE SMALLER (CONTRACTION) OR LARGER (EXPANSION).



DIMINUTION AUGMENTATION CHANGING THE SPEED OF THE MOTIVE SO IT IS PLAYED FASTER (DIMINUTION) OR SLOWER (AUGMENTATION).



RHYTHMIC METAMORPHOSIS ANY CHANGE OF THE MOTIVE'S RHYTHM (OTHER THAN JUST CHANGING THE TEMPO, AS DESCRIBED ABOVE)



IMITATION

AN "ECHO" EFFECT BETWEEN DIFFERENT VOICES (BETWEEN INSTRUMENTS IN AN ENSEMBLE, FOR EXAMPLE, OR BETWEEN REGISTERS ON THE PIANO)



SO, HEH HEH.... THAT GETS US TO **253** MEASURES...

WAIT ... WE ARE IN 4/4 TIME, RIGHT?

UH, YEAH ...

SO LET'S USE 2/4 TIME INSTEAD!



YOU SLY FOX...
506 MEASURES!

WOOOOT!
READ IT AND
WEEP, RUDY!



