

# yer

( )

**Lee, Sungmin. 2001. A Reanalysis of yer alternation in Russian.** *The Linguistic Association of Korea Journal*, 9(3), 1-24. This paper reanalyses the *yer* realization pattern in Russian from a new perspective. For this purpose I employ the framework of Transderivational Correspondence Theory (TCT, Benua 1997), along with Pesetsky(1979)'s proposal on affix categorization. Then I show the necessity of cyclic analysis and argue that the hierarchy of constraints should be CODA COND » \*suf2 yer » \*DEL-2CON yer » \*yer] » \*IDENT-OO » \*COMPLEX[ONSET] » \*NOCODA. Through this paper I show that the current TCT approach provides a more systematic analysis on yer realization pattern than previous (rule-based and OT) analyses did. In other words, this paper shows a strong possibility of a cyclic Optimality analysis for Russian morphology and phonology, with respect to the yer alternation. (Hankuk University of Foreign Studies)

## 1.

yer

( : Pesetsky(1979),  
Rubach(1984, 1986)).

(Optimality Theory, McCarthy &  
Prince 1995)

가

Benua(1997) (Transderivational Correspondence Theory,  
TCT)

.1)  
yer  
가 TCT

. 2 , yer

. Havlik

yer

Yearley(1995) 가

. 3 TCT

Yearley yer yer가

가

## 2. yer

yer  
(lax high vowel)  
(Pesetsky 1979: 4).

yer

가

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1) Rubach(2000) (Derivational Optimality Theory, DOT)





(Rubach, 1984)

Rubach pies ' ' pieseczek (5) 가 1<sup>st</sup>  
 Palatalization, Lowering, Lab/vel.  
 yer Rubach 가 /ɤ/

(Yearley, 1995). yer가 yer 3가 yer  
 .9)

[e] [o]

.10)

가 yer가 (empty mora)  
 Spencer(1985) Szpyra(1992)가 가 yer가  
 (default rule) 가 yer가  
 가 가 가

(Yearley, 1995).

Rubach(1986), Kenstowicz & Rubach(1987)

가 yer  
 yer 가  
 가 (Yearley, 1995).11)

Yearley yer가 yer  
 Yearley MSEG[ɥ] PARSE-V MSEG[ɥ] 가 가  
 Yearley(1995)

(Correspondence Theory) DEP MSEG[ɥ]  
 가 yer yer가  
 , PARSE-V MAX yer가

Yearley MSEG[ɥ] >> PARSE-V  
 \*COMPLEX[CODA] N<sub>0</sub>CoDA yer

(Yearley 1995).12)

- (7) /kusOk/ \*COMPLEX[CODA] MSEG[ɥ] PARSE-V N<sub>0</sub>CoDA  
 a. ku.sOk. \*  
 b. kus<O>k. \*! \*\*

9) Laskovsky Gorecka, Czaykowska-Higgins,  
 Bethin (Yearley 1995: 538).  
 10) kost'or ' kostra /zero 가  
 kostra ' kostr 가 (Yearley 1995: 538).  
 11) yer

12) Yearley(1995) 가  
 Yearley

(7) kusok ' ' -sOk yer가  
 가 . Yer가  
 \*COMPLEX[CODA] . -sk-  
 . yer Yearley \*COMPLEX[CODA] >>  
 MSEG[μ] >> PARSE-V, NoCoDA  
 . yer가  
 Yearley yer가 -Ok -En

(8) /udar + En + ij/ 'COMPLEX[CODA] MSEG[μ] PARSE-V NoCoDA  
 a. u.darE.nij. \*! \*  
 b. u.dar.<E>.nij \* \*\*

(8) udarnij ' ' yer \*udarenij  
 yer가 가 MSEG[μ]  
 . NoCoDA 가  
 (9) mislenij ' ' yer가  
 \*mislnij가

(9) /misl + En + ij/ 'COMPLEX[CODA] MSEG[μ] PARSE-V NoCoDA  
 a. mis.lE.nij. \*! \*\*  
 b. mis.l<E>.nij. \* \*\*

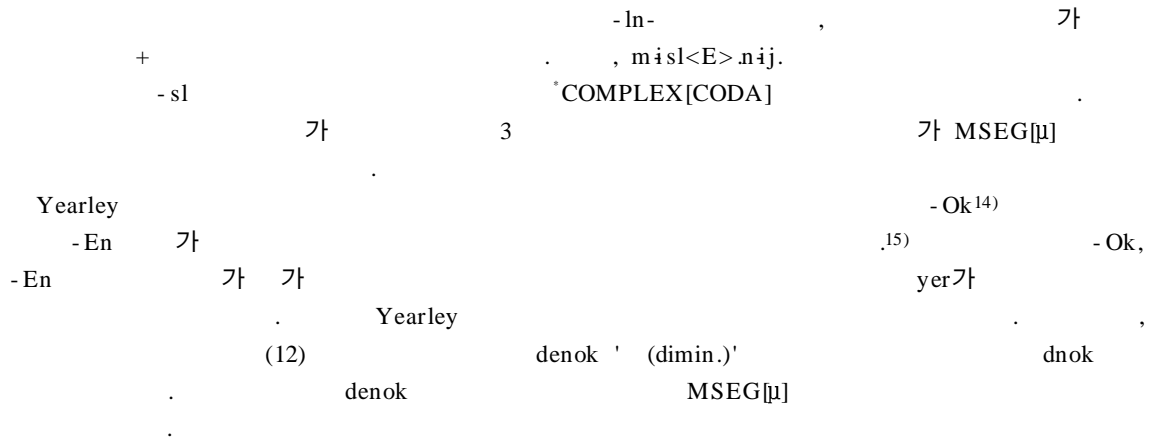
Yer가 (9a) 가 MSEG  
 [μ] . yer가 가 ,  
 가 . Yearley 가 .

(10) SONORITY : 가  
 .13)  
 가 . /ln/ 가

(11) /misl+En+ij/ SONORITY 'COMPLEX[CODA] MSEG[μ] PARSE-V  
 a. mis.lE.nij. \*  
 b. mis.l<E>.nij. \*!  
 c. mis.l<E>.nij. \*!

, SONORITY 가 \*misl<E>.nij.가 , , yer가

13) Yearley + (po.smer.tno ' ', kon.kre.tno ' ')  
 + (u.po.tre.blat' ' '), + (ka.tor.žnik ' '), + (za.xlost' ' )  
 ') 가 , +  
 + , + , + 가 . ,



(12) /dEn + Ok/

	SONORITY	*COMPLEX[CODA]	MSEG[μ]	PARSE-V
a. d<E>nok.			*	*
b. den<O>k.		*!	*	*
c. de.nok.			**!	

14) -Ek

15) Yearley 가  
Pesetsky (1979)  
가

Yearley -Ok

가